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About me

A Short Poem for Paper Chasers

Read my books and follow me
I am the guy who can make you filthy rich

Been making millions
Now wants to make billions
If i make billions
If you follow me you can atleast make millions :)

I have no wife, married to the game
But i have so many girl friends to maintain

Money is required for love
Without money there will be no xxx
And There will be no love.

Maintain your health

To maintain your wealth
I have plenty of health advice
Which you can take

Born to middle class family
Been chasing paper even when i was a child

Wasted lot of time chasing girls
But then i realised, more you chase girls
More they move away
don't chase girls
Chase what they like
Chase money and girls follow you

Love is love when you have money
Why will any girl will love someone
Whose pockets are empty and
all they have is just good advice

Like you make sound investment decision
So are the girls
It doesn't even matter if you are old
If you have the gold

Nobody like nature(human nature)
It is just the technique of broke guys
To market themselves
At heart everyone is almost the same

Stop making excuses and tell lies
If you are broke it shows.
You will be seen as white
Only if you are really white

Movies which you saw
Were all fake
A broke guy gets a girlfriend
But in real life there is competition
Not so able guy always gets
FRIENDZONED :)

Learned programming
And that was my entry point to be rich

Thanks papa for expenses on my computer courses
I did not had any skills, just bcom degree
Just bcom you are as good as uneducated

Write now iam writing lyrics
In future i may be able to sing
I will be the first rapper
Whose songs people actually understand

Be resourceful
Be hopeful
Prepare for the eminent crash
All the things pointing to the banks imminent crash
And banks don't even know

Tell your friends
Tell everyone you know
Or They will all come to you
If you have money and
they are broke

Nothing stays forever
Everything has a expiry date
Even god like personalities (prophets had expiry date)
Check history, if you don't know
But people still assumes, that
Everything will like be as it was before

Un education and fake mainstream media
People lost their judgement
What is important and what is not important
A nuclear bomb is heading their way
And they don't seem to care

People busy with celebrities
Only 100 billion neurons
Every human being has
And all 100 billions neurons wasted on things
That dont even matter

There is no cure for foolishness
And ignorance
One who does not change
Is changed by nature

A popular opinion

People just follow
They see it, not working
But still they follow
They see things not working
But still they keep doing it
Hoping their holy shit ideas
Will one day work
2+2 will always be 4
No matter how many times it's done
By you or your father

I was hero once
But universe changed plan
And here iam zero again
That happens
When system change

It is the opportunity for the poor to be rich
When the banking cartel fells
When the government issued currency value gets zero
It is the time for you to be a hero
It is a whole new game
With no established or well known players

We all know in india
Most karodpathi's are fake
It's just the loan they take
And don't repay

Corporates gets loans at 0% interest rate
No increase in productivity
They take the money and manipulate

So many liquid assets
Banks created
Just to satisfy their lust to gamble
No one is buying
But prices are still rising
It's all in the exchanges it takes place
Nothing is real
Only paper contracts which are exchanged

---- end of the poem----

You can search on amazon and search for my name "amin nagpure ", and download my ebooks and also register on my blog and youtube channel

<http://www.aminnagpure.com>

Chapter 1 what is ethereum

Ethereum is fuel for a giant decentralized computer based on the blockchain technology. Turing complete.

Every computer connected with ethereum network, makes a giant single computer, which never goes down.

If you host's website on ethereum blockchain, i can assure you it will never godown, no one can guarantee 100% uptime, but blockchain technology can.

Ethereum is a cryptocurrency, invented by Vitalik Buterin, he is a russian guy, with swedish citizenship, ethereum is not a fork of any other cryptocurrency, it is built on its own, down from scratch.

The big positive thing about ethereum, it enables you to create business(smart contracts), you can create your own cryptocurrency and also host your own private blockchain, it also has sample code for that ready on their website, you can just copy and paste, and create it within 1-2 minutes.

This functionality is unique to ethereum, now some cryptocurrency are also starting to add smart contract functionality to their cryptocurrency, but ethereum was the first which came up with this idea. It has edge over others and also one intelligent man Vitalik.

It also has big investors backing it, like microsoft, jp morgan and lot of other billionaires who are also very bullish on ethereum.

When one billionaire invest in something, he also tells his other billionaire friends and they invest too. corporates are investing in ethereum, and advising their friends and other corporates to invest.

In the charts you may see, that ripple has takeover ethereum, but it is fake valuation, there are around 60 billion coins, issued by ripple network, it is just the last traded price with ripple tokens in circulation, that gives them artificial valuation, ripple is crypto currency which no one is buying, it is just manipulation with numbers and artificial hype, every month ripple is planning to dump one billion coins every month, that makes it pump and dump coin, only traders are investing in it, so that they can sell it on high price to others, traders are just trading in worthless asset called cripple :).

Chapter 2 what makes ethereum special

One major speciality of ethereum is smart contracts, and another Vitalik Buterin, he is considered to be the smartest guy on the planet earth, einstein of blockchain, he is also a programmer, and has bright ideas about functionality to make ethereum functional and useful.

Ethereum has some good core developers, there are constant innovations happening on ethereum, there is also good governance and solid community for ethereum, which is helping it grow and innovate.

Ethereum guys are smart, they call ether to be gas, which is required to run the programs on the blockchain, but in fact it is currency, they say it as gas to avoid attention of authorities

There are over 700 cryptocurrency in the market, most of them are copies of bitcoin, they copied bitcoin code and started their own currency, but ethereum is built from scratch by vitalik, it is not a copy of any cryptocurrency.

Most of the cryptocurrency which are in circulation will die, only few will survive, so invest in currencies which are technically advanced, ethereum is the most advanced cryptocurrency available.

Cryptocurrency is a technical thing, so technology is important, and ethereum has the programmers to do it.

Chapter 3 Advantages of hosting your app on ethereum

You can host your application on ethereum blockchain, with no money required
You will only need some ether, when you push your application on ethereum, that's it, the person who will be using your app, will need to have some ether in his wallet, for the app to be visible and function

This will be the most unique model in the future, where website owners will get paid, when someone visits their website, and ethereum miner will be paid for computing the app
In short revenue will be split between miner and website publisher

When host your app on ethereum network, you don't need to pay hosting fees, you don't need to own or rent servers, no management of servers, it's all done for you by ethereum network for free, you just have to pay the gas price when you upload your smart contract, that's it.

You don't need pan card or adhar card, or any other government issued identity card, nor does you have to prove your identity to the network, you just pay the gas price and host your application,

Gambling websites,lottery, sports betting websites are the hottest app on the blockchain, no government can bring your app down.

You can host website and collect payments using ethereum, it is the best thing to do, if you want to have merchant account for your website, it's a big process, and also has high transaction charges, but ethereum transaction charges are extremely low, once you collect payments in ether, if you want then you can convert your ether into fiat currencies and withdraw.

Chapter 3 problems with ethereum

We cannot plan for future , when we have no experience about it.

Like anything which is new, brings in lot of doubt, because it has never been done before, and people have no idea how it is going to happen.

When the internet was newly available, i was surprised and excited by it, i was not sure how it works, where is the internet, i thought java was the internet, so much confusion about the internet, as i began to get more aware of it, i was wondering how can we make money via internet, it was a popular saying back then, nobody makes money from the internet, it is all just to waste time.

There were many bubbles, some websites were paying \$150 for a lead, A user visits a website, by clicking on your affiliate link and registers there, you get \$150. It was cool money, but then everything crashed, since there was no value for a free user.

Many companies died, because they over expected things, and spent lot of money at the initial stage. Then they found out, its waste , they failed and lost lot of money.

It depends on the few individuals, their abilities, who can navigate in the stormy sea,

People were skeptics about google, there seemed to be no way to make money via search engine, then adwords and adsense came along, and google was a hit, billion dollar company,

it was made on the fly, as things moved along people came up with ideas to build business on top of it.

When technology is new, people cannot plan ahead, they have some vague ideas on how things can be done, but still they are blank, somewhat confused.

I myself made lot of money from the internet, i started many websites back then, but i had no idea how to make money from it, but then with adsense and affiliate programs i made ton of money, i have my ebook available on how i made money from the internet, and the book is “ Web Money amin nagpure ” , it is available on amazon.

I am a programmer, used to code 10-12 hours daily, in my free time i built websites for myself, and it made me lot of money, and i was not even sure of how to make money, i never really had any business model, as things came along i changed according to it. And was making ton of money. I still make good money from those websites, but it is going down. I got into blockchain technology, because the growth scope in blockchain is exponential, one can be a millionaire within a week or month, that's how exponential it is, i am sitting on millions of rupees in profit, just by investment in ethereum alone, my instincts told me, it's going to be big, and i invested lot of money in it.

All the people know is that ethereum will be a big hit, but they are not exactly sure, about how is it going to happen.

it will just take a one awful application for ethereum to be super hit, it depends on the DAP(decentralized application), success of ethereum is with daps. And there is already lot of awesome apps, already built on it, and also many new awesome apps are coming up.

One of the biggest problem about ethereum, is that its association with jpmorgan, and it is 90% pre mined. The jp morgan guy who is an hedge fund manager, received millions of coins at one cent each, and now they are sitting on a profit of billions of dollars, lot of corporates received coins at one cent, which is against the ideology of cryptocurrency, and libertarians, the same bankers, corporates, hedge fund managers from whom people are trying to escape have been made partners in ethereum, that's why lot of hardcore cryptocurrency enthusiast hates ethereum, for its association with jp morgan and corporates.

Bitcoin blockchain data size was 180 GB while writing this ebook, and it is just financial transactions, imagine the data size of ethereum would be, if it has smart contracts, whole business setup on it, file sharing and so on, what data size would it be, it would be unimaginable, ethereum may have scaling issues in near future, since as transactions data and websites hosting, file sharing, smart contracts all will be there on the blockchain, it data size may go up like anything. Which is also an issue.

Dash coin & the pivx has the best governance system, maybe ethereum can copy some of its methods.

ethereum has some of the smartest guys working for it, they will find a solution for it, if i am aware of these issue, most likely vitalik is also aware of it too, and surely they must be working on it.

Chapter 4 Future of Ethereum

Future of cryptocurrency in general is very bright, invest in any cryptocurrency and it is going to rise, currently only 1 % of the entire planet earth population must be investing in cryptocurrency. stock market , real estate is a bubble and will crash soon, and people will have to put money somewhere, where the value of it will continue to increase at least value of it should not go down, as in the case of fiat currency, value of fiat currency day by day is going down and will be going down at a faster rate, because of the limitless currency supply, and its intrinsic value is zero.

Ethereum is the most advanced cryptocurrency and with lot of intellect and solid developers in it, future of ethereum seems to be very bright, i personally is very bullish on ethereum, i myself have invested heavily in ethereum.

Currently ethereum is proof of work, but it will shift towards proof of stake, that will save electricity and that system(proof of stake) will also penalise corrupt nodes, who tries to cheat the system.

Miners will be replaced with validators, to be validators, a person has to lock 1000 ether to validate blocks, so if he tries to cheat the system, he will lose his ethers, that means validator has to do his job responsibly.

Proof of stake is much faster than proof of work system, when ethereum implements proof of stake, it will be much faster.

Ethereum is one of its kind, although other cryptocurrency is copying its technology and functionality, but still uniqueness and guys who does it first get the most attention.

As the problem in banking sector and fiat currencies gets more exposure, people will began to shift to cryptocurrencies, stock market is at least 5-10 times over valued, people will realise this soon, that it is fake, and move money out of stock market.

The hype in stock market is artificial it's a bubble which is soon going to burst, when people move out their money, they have to invest it somewhere, they will invest in cryptocurrency, cryptocurrency valuation is on the rise in general.

Many hitech companies are getting started on ethereum blockchain, instead of paying heavy fees and go through rigorous process of getting your ipo in stock market, these hi-tech companies are hosting their ICO on ethereum blockchain.

Chapter 5 Scams on ethereum, cryptocurrency in general

Not everything is good and rosy in cryptocurrency and blockchain, there are some flaws in it as well, many ipo's are coming on ethereum, they don't have resource or ability to develop any product, they just publish a white paper, create a hype, and ask investors to invest, and people rush up to buy those tokens, almost every ICO hosted on ethereum blockchain has been sold out in minutes, that kind of hype is there.

I will give you a classic example of humaniq.io, it promises to be the bank of unbanked, means anyone who just has a face, will be able to open a bank account, using their mobile app, they will also be getting work to do, and will be paid in humaniq tokens, which they can then exchange it for fiat currencies or ether.

The concept sounds very good, currently a lot of people are unbanked, because people in remote areas, don't have any valid papers, identity cards to validate themselves and open a bank account.

Access to Banking is lacking in remote areas and for poor people, banks cannot simply afford to give service to the poor, poor people have no money. Banks don't even give loans to the poor. Banks have rules which they have to follow.

Humaniq also has a concept of peer to peer lending, credit will be available to the very poor, and they cannot at least in concept default your loan, because that history will be maintained on the blockchain, the person who defaults has their credibility on the blockchain with their face.

So if he takes a loan and defaults, he is exposed with his face and it is on the blockchain, when he tries to ask for another loan, before giving a loan any lender can check his credibility, so he has his face to lose.

There is also a work of captcha validation, which can be done through the humaniq network, people can work from their mobile phone, like the work of captcha solving, and then get paid in humaniq tokens. So if he cheats and defaults the loan, his whole credibility is online, he may not get a job to do.

Peer to peer lending is a huge market, and there is a lot of money to be made in this arena, but the question is of recovery, and what to do when the person who has taken a loan defaults, there are some agencies, online websites, which help you in peer to peer lending, they also help you in recovering your loan, but this concept is still in infancy.

All the humaniq promises are very exciting, this is all of us has been looking for, a bank for unbanked, replace the entire banking system by something which is very fair, and all those things which humaniq promises.

All these sounds so good, but is humaniq capable enough to build this kind of software, this is the question we should all ask.

I have invested around 100 ETH, in humaniq, i jumped into the bandwagon, after watching their youtube videos and jumped right into it, without using much of my brain, i think i have lost my 100 ETH, i think it is a wrong investment i did.

Humaniq team is a bunch of marketing guys and some beautiful ladies, all they created is hype, they just came up with the white paper, and started ICO, and lot of people jumped into the bandwagon without even thinking about their ability, just like me.

Humaniq team does not have good developers, the technology which they are trying to develop does not exist, microsoft, facebook, intel, google, darpa all are working on this technology of biometric id, this technology is quite advanced, so far no one is able to do it even at 90% level, it still has flaws, and humaniq is trying to implement this technology into the banking system, into their mobile app, they don't even have a team of developers, they have outsourced this work to india and other countries. All they do is marketing.

To build something like which humaniq has promised will require very skilled and talented programmers, which even facebook, google, microsoft lacks, and their project is not even open source. So the chances of them making such a app is highly unlikely.

Humaniq is just clever marketing, clever marketing just hypes the product much more than it is actually worth, it is not a real thing, i assume i lost my 100 ETH because of my stupidity, i have 1000s of ether and i have to invest it somewhere to make it grow, so i invested in ICO, lot of people who are futuristic have 1000s of Ethers, and they are jumping straight into the bandwagon without even researching the product and the ability of the company to make it possible.

all they are promising is science fiction, it's ok if they promise science fiction, but do they have programmers to make it. Always search for the ability of the programmers who are in these projects, it's all very technical only few guys can do it, people who are very smart in talks are available in plenty, they are everywhere, but the real ability lies in doing not saying, anyone can say anything, anyone can promise the world, but do they have ability to deliver it, that's what really matters.

Whenever new ICO comes, check for the ability of programmers in their team, i have invested heavily in ethereum, because it has vitalik he is a very talented programmer and has some very good ideas to implement in blockchain, all iam betting is on one single person because of his abilities to do things, he has the ability to implement some advanced technical concepts in ethereum blockchain.

Always check the technical ability of the programmers who are in their team, be it ICO or any other crypto currency.

To host ICO is easy thing, anyone can come up with white paper and hire a programmer who knows solidity can host ICO, it's a quick thing, it also helps scammer to host ICO nobody is checking their validity.

If any company wants to host IPO, it has to go through rigorous process of validation from government agencies, so it is not easy for scammers to host their IPO, but it is very easy for scammers to host ICO, because there is no governing body.

So ICO lacks security and protection from the government, we are left on our own to do research and make investment decision, if anyone scams us, we have nowhere to go.

Another problem with blockchain and cryptocurrency is its anonymity, so it is good for any drug dealers to host their websites and sell drugs and also collect payments, and no one can stop them from doing that, because it is out of government jurisdiction.

Recent incident of "wanacry" ransomware, they just encrypt your harddrive and asks money to decrypt it, and the user has no choice but to pay, if the data is important for the user, he has to pay, there is no way out, this type of things invites government to regulate, or impose some kind of regulations.

Cryptocurrency can be used in kidnapping cases, if criminals kidnap someone and then they ask payments in ethereum or bitcoin, it is almost untraceable, previously after kidnapping when the kidnappers demand money, they always have to come personally to collect the cash bag, and police always laid trap and caught the criminal. but in case of cryptocurrency a kidnapper won't have to come personally to collect the cash, all they will do is give the victim's family a public address and ask them to send bitcoins or ether to that public address, that's it, a total anonymity for kidnappers.

These type of criminal activities using cryptocurrency and blockchain technology will give very bad name for cryptocurrency and public opinion will go bad about it, and police and government will find ways to regulate it, eventually, if this type of things happens more and more.

I will urge criminals there are many ways many new opportunities they can make money honestly, if they want they can rob a bank, but don't use cryptocurrency for ransomware and demand money, you are just spoiling honest people's lives.

Few years ago i used to travel anywhere without any identity proof, but nowadays because of terrorist activity, everywhere i go, i got to prove myself, i got to carry all types of government issued identity cards.

It's all happening because few terrorist exploited the honesty and trust in the society and did bomb blasts, and now we all have to suffer, we all need to carry identity cards, there are government installed spyware in our operating system, in our mobiles in our softwares, government is almost monitoring everyone, there is no privacy. It's all because of these few terrorists.

Facebook and whatsapp are spywares, facebook paid whatsapp 21 billion dollars, so they can spy more, the things you talk, things you share everything goes in algorithm which does sentiment analysis, they can predict what is going to happen, what you are trying to do.

Facebook and whatsapp is being used by NSA for movie "minority report" like activities

Facebook predicted uprising in the arab world, and informed their governments, a good uprising which most likely would have toppled current small brain rulers who still have implemented medieval laws in saudi, but saudi govt got first hand information and the uprising was crushed.

Saudi till now does not allow women to drive cars, and women can only vote in municipal elections, that kind of freedom is for women in saudi arabia.

USA govt is helping these monarchs to rule the land, and not even asking them to reform, a country which promotes principles of free speech and liberty is helping saudis which is exact opposite of USA principles.

Enough of the side talk, now again another thing, is that in ethereum we completely have no security cover from the government, if we lose money, we lose all the money, nothing can be done.

If someone steals your private key, he can have all your money and you cannot do anything about it.

It is complete wild wild west as of now, only technical and computer savvy guys can use cryptocurrency, it is bit difficult for less computer savvy to use ethereum.

I will be explaining more in another chapter about how to stay secure using ethereum.

Chapter 6 future innovations in ethereum

The immediate coming up innovation, is the ethereum naming service, <https://ens.domains/>, right now it is in testing phase, but soon it will be available.

With the naming service, you don't have to remember big long public keys, to send money, if you miss typed some public key, or somehow unknowingly erased one character in the public key, you are doomed, you lost money which you sent to that address.

So ens name service will help us, instead of transferring money hard to remember public address, you can transfer money to the name which is connected to that public address.

For example, i bought ens domains `aminnagpure.ens`, and if you want to send money to me, then you don't have to send money to something like this
“`0xB2E58dc9bAF13bd6D920bD8ec10D80d346F1aAbD`”,

instead you send money to my domain name, `aminnagpure.ens`, which is very simple and easy to remember public address, this is revolutionary, and this will help common people to do transactions.

Right now cryptocurrency is cryptography, if you say to a common man, send money to me, send money to `0xB2E58dc9bAF13bd6D920bD8ec10D80d346F1aAbD`, that person might say, what the fuck it is, how do i remember this.

This ens service alone will help ethereum for mass adoption, ethereum is very promising.

Ethereum smart contracts will be the gambling future, there are lot of gambling websites, gambling business is already online, but there's a difference between those gambling websites and ethereum based gambling websites, ethereum based gambling websites are honest and fair.

if you win some large sum on any other centrally hosted gambling website, they may not pay you, they might delete your account, or simply they can rewrite your earnings to zero, and you cannot do anything about it.

But in case of ethereum based gambling websites, you can see their code, they are basically smart contracts, if you win, your payment is guaranteed, by the code, by the smart contract.

You can simply jump into gambling business, you copy some of the gambling website code which is available online, copy it and paste it, or modify it or write code from the scratch and upload it on the blockchain, your gambling website is ready and your business is right up there making money for you.

No government can shut down your gambling website, it is on the blockchain, away from government control, you don't have to give your identity card to start business

Ethereum supports fair and honest gambling :).

Whole new variety of apps, are being built on ethereum, you can have a look <https://dapps.ethercasts.com/>

There are some cool apps, coming up on ethereum, lot of ICOs are taking place on ethereum.

There is a talk about App like uber, peer to peer ridesharing app, uber, ola cabs take 30% cut, if ridesharing fare is rs 100, uber/ola takes almost Rs 30/-, that is way too high, if peer to peer ride sharing app is available on blockchain, then their would be no hefty charges just gas fees. This will be more profitable for taxi drivers and they may also pass some benefits to the consumers.

You can start gambling websites, lottery tickets websites, betting websites on ethereum, no questions asked, no pan card, adhar card, or any state issued identity card required.

There are charity applications built on ethereum and many new charity applications are coming up. Charity on blockchain will be more transparent.

Chapter 7 reasons for investing in ethereum

Ethereum is the most advanced cryptocurrency available as of now, bitcoin the most popular cryptocurrency has issues, scaling issues, governance issues, centralisation issues.

Bitcoin is not truly decentralized although bitcoin maximalist and libertarians supports it, but it is all in the control of who has the most hashing power, they can rewrite the entire history, bulk of mining power is with china. To mine bitcoin, requires heavy equipment, specialised asic cards, specialised data centers, and lot of electricity, which prevents common man from getting into it.

It is also very expensive and not so practical for common man to host bitcoin full node, and full node owners don't get any money, if they are not mining.

Ethereum is the best alternative to bitcoin, bitcoin is outdated, and it is not even evolving, just a simple issue of scaling, bitcoin community is not able to fix, segwit or bitcoin unlimited, they are still debating, which will make people leave bitcoin and invest in something else

Many new tech companies are hosting their ICO's on ethereum, so people must have Ethereum to invest in ICO's, they can also invest using bitcoin, but bitcoin has huge transaction charges, as of now at the time of writing this ebook, on 19th may 2017, over 200,000 transactions are pending, yet to be validated, some transactions takes week and months to validate, this is not acceptable way of exchanging money.

If you invest in ICO using bitcoin, it may take one month for the money to be credited, so one month you will have to wait for token to be issued to you.

I am also telling you about other things, which will eventually give rise to ethereum prices and all the other cryptocurrency.

It's like all coming back to me now, by celine deon :)., everything is connected, the fall of one thing will give rise to the other thing, when the mainstream currency, economy, government fails, it will give rise to blockchain and cryptocurrency and it is eminent.

The world will not be the same as we know now, within 5 years according to me everything is going to change. Here are my reasons for it.

Stock market is overvalued, snapchat company is valued 35 billion dollars, but its loss making company, no revenue system, and are using the google cloud network to host their services, which itself is billions of dollars contracts. A loss making company, with no revenue system, and very expensive system just to maintain, imagine you own snapchat company, now how will you keep the snapchat running?. You might even have to sell your kidney just to keep system running for one month :).

In india housing.com was valued at Rs 2000/- crores, that company has over 2000 employees, and its sales were just 1-2 crores annually that too at peak when they were doing good, but that did not even cover monthly salaries of employees, total fake valuation company, it is just a website with real estates listings to be sold or to be rented , nothing special about it, no technical genius in it, any web developer can make website for real estate listings. Why even need a specialised website for real estate listings, same ads can be posted on classified sites.

These hedge fund guys gave money to “rahul yadav creator of housing.com ” just because he was from IIT, there is no technical genius in housing.com concept, even i can develop a full fledged real estate website in a week. For rahul yadav just one week of php coding gave him some 200-300 crores, and ferrari, one week of php programming and he was rich, that's it.

Hedge fund managers have too much money, and they have to invest it somewhere, they want their money to grow. Hedge fund managers are guys who are just well versed with finance and economy, they don't understand technology, any smart marketing guys with good presentation skills can extract money from hedge fund guys, all you need is IIT degree and good powerpoint skills, that's it, you get all the money.

If i be the hedge fund managers, i will only bet on mathematicians and physicists, because future is technology, i will give money to those guys who can actually build things, for clever marketing guys, i will just kick them hard, they will only present the rosy picture, but cannot do anything except smart talk.

Flipkart.com valuation is around \$6 billion, but it is a loss making company, flipkart has been making losses ever since it was started, at least it is relevant and has a business model, but housing.com and snapchat don't even have a business model. And still their valuation is in billions.

When money is accumulated at a central place, that gives too much power to the person who is in the top position to handle money, and he is nowhere in touch with the reality, they live in another world, their investment decisions are no longer sound, they only understand finance and economy and doesn't understand computers or technology, you see these economics professors who give advice to governments are far from reality, they have not even done any jobs, they are just academia and you can see the results, none of their advice seems to work.

Economics is dependent on several factors, and no one can take all those factors in making decisions, decisions will always be flawed.

Take classic example of 'amartya sen' , he said indian railways are doomed, but rail minister lalu yadav transformed the railways, for the first time in indian history, railways were profitable, an illiterate person lalu yadav can transform things, while amartya sen who said, railways are doomed and suggested privatisation, and guaranteed that in no way railways can make profit.

So 'amartya sen' a nobel prize winner, economist, academia did not have any ideas for railways, but lalu did the impossible, because he is a smart guy and knows how to maneuver things.

Even manmohan singh an economist an academia was our prime minister and our economy was doomed.

These economist make economic policies which are far from real. These old men decide for our future and they ruin it, because they stay in different reality, and we stay in different reality.

When i tell to my friends cryptocurrency is the future, government currency is going to go away, they say i don't see that happening, where is the change, things are working in background, mainstream media is busy with celebrity affairs, and they show all entertainment and crappy news, which these general public sees, and they have no idea what cryptocurrency and blockchain is all about.

Things are happening in the background, only programmers who are into blockchain technology and traders who are trying to make profit from trading in cryptocurrency are aware of it, others have no idea what the hell it is.

All these things i mentioned is related to ethereum, cryptocurrency, when the mainstream current system fails, that gives rise to the blockchain and decentralised technology, now we have alternative to flawed and corrupt and manipulative banking system.

Before the main stream fails, the smart people will get out of the mainstream system and are going to invest in cryptocurrency system.

One can easily notice, there are more job losses than ever, companies products are not getting sales, they are going down, current economic model depends on consumerism and materialism, system requires you as a consumer to take loans and buy stuff you don't need, buy, buy please buy, take loan and buy. Most people already have what they require, so purchasing is dropped, current system of materialism, consumerism is eventually going to fail.

We are heading towards decentralisation, we are heading for minimalistic living and peace, people no longer want to take loans and buy stuff they don't need, they just want peaceful living. Loans force you to work like donkey, all hard work just to survive, earn enough to pay EMI.

You can buy my another ebook "Everybody Printing Amin Nagpure", search it on amazon, in future most likely we won't be requiring factories, factory production will be replaced by 3D printing, we only going to print products we require, mass production is no longer required, factories will no longer be required, it can be easily seen because all production, and no sales, people are not buying stuff, because they don't need it or they already have it or they don't have money to buy it.

This will also be the reason for stock market crash, because the factories which are producing will not be able to sell goods, this will hit their profitability and people are eventually going to lose their jobs.

Libertarians, anarchist say, the reason economy is not doing good, because of the banking cartel, but it's not only because of banking cartel, there are also other reasons for it. All the banking cartel is trying to do is pump and pump more money into the economy to boost the economy, but it is only raising prices, and economy is not growing, it has already hit the ceiling, there is no more growth.

Banking cartel is much to blame, because they created liquid assets and also do trading into these exchanges, artificially increasing or decreasing the prices by issuing paper commodities they are not real assets, only numbers, because nobody takes the deliveries, if every trader starts to take delivery, then the real prices will show up and the banking cartel will die a sudden death, it would be like heart attack to banks.

Value of cryptocurrency is dependent on the number of transactions it has it shows the user base, number of companies which are using it, volume of trades take place in exchanges, number of working applications using it.

Chapter 8 Other Best crypto currencies to invest

These are my estimates, when investing check for their use, what problem are they solving. Check their technical advantage, their developers, their governance, check for their developers before investing, it is all about technology, so the crypto currency to compete must be good technology wise.

According to me pivx, is the best since it's like dash with some added features, and currently on this day 18th may 2017, it is just \$1, very cheap to buy and its price can go up \$20 pretty easily, other currencies are nem and decreed.

Chapter 9 Security in Ethereum

Ethereum and all the cryptocurrency is all wild wild west as of now, things are new and it is technical for average user to use it.

Do not store your ether on exchanges, exchanges are most likely to get hacked, projects are open source and they are buggy, hackers can check the source code and find bugs in it, and then he can exploit the bug and mint money.

Php websites are not that secure, hackers can investigate on which scripting language website is made, then he can guess the modules which are getting used in the website, he can download the source code of those modules, check the code, find a bug, if he finds a bug he can exploit it.

According to me, websites which are built on nodejs, php are the least secure, javascript technology has lot of exploits and has some inherent bugs, so if a hacker finds out that website is using nodejs technology, he can easily exploit that website.

All the nodejs modules are open source, hacker can check modules for bug and then exploit them to hack websites, this is how exchanges are getting hacked, because of the bug in software code.

According to me, website coded in asp.net technology is the safest, it has many security features implemented in the framework, most of the hackers work on open source, like php, ruby, nodejs, they hate microsoft, so they are not that efficient in asp.net to exploit the code, so this is also another advantage for websites using Asp.net.

Government all of a sudden can change rules and can freeze your account, that's what happened in china, government froze bitcoin withdrawals, so all the investors of bitcoin got their funds locked.

Exchanges can be forced to follow government rules, their websites can be hacked, database can be lost, so is your ethers.

So always withdraw your coins from exchanges, and keep your private key somewhere safe, make paper copy of it, there are tutorials about how to make paper wallet on youtube, check that.

I don't recommend hardware wallet, it is quite complex to setup and use, if you lose your hardware wallet, you lose all your money.

The main thing to be secure is to secure your private key, i will be also making a youtube video on that.

Don't make your keys from an external service, i mean websites which help you create your public and private key.

Many websites which offer such services to users to make private and public key, when users make private & public keys, they stole their users private and public key, and then stole all their money, many ethereum users have lost their ethers.

Instead download mist wallet, disconnect from internet, create a private key and public key then save it in notepad and save it in gmail, dropbox and usb drive and also create a printed paper copy of it, have multiple copies of it, there are high chances of you losing your private key, instead someone stealing your private key, chances are high that you may lose your private key than chances you getting robbed.

There is also parity, mist wallet, but using third party software to create private and public key is always risky, they can easily steal your keys, because it is their software and we don't know what is the code written.

If you are technical person, you can download geth wallet, and then create private and public keys from the command line, to be extra safe.

If you are a programmer, you can create a website, and use some ethereum modules to generate private and public key

Windows operating system itself is a spyware, that's what the skeptics say, because no one can check what's written in their code.

So it is advisable you download linux source code, check the code and then install the operating system, this is not practical for average user, but there are spywares in android, windows for sure, you don't want government to have your private keys.#