Hey guys, welcome to my channel, today we're going to talk about professions that are gonna be in high demand in five and ten years and I'm also gonna mention professions that have no future

according to Forbes monster and Glassdoor, these are resources that have researched for this video. So if you're interested what to do in five and 10 years, continue watching this video.

[Music]

A lot of professions are getting automated, we have Amazon go here in San Francisco, people can check out without talking to others, they just go and they're automatically built for what they have in their pockets.

A lot of automobile companies are testing driverless taxis and driverless cars and trucks, so low-level jobs are getting automated [Robot] what it means for us? as human beings, it means that in

the future we're gonna lose a lot of those low-level jobs, but it means that we have a lot more space for creativity. So today I'm gonna talk about markets that are gonna survive.

Market number one, medicine, [uh rainbow] openings on those

market have been growing really fast twenty six percent year-over-year, and if we compare 2010 with projections for it 2020 we're gonna get that there would be 700,000 more jobs, and this not only applies to doctors and of course doctors are gonna be in high demand, it also applies to people who take care of people who sit at home like home care, because we started to live longer, I just chatted to a guy here in San Francisco, and he's in his fifties, and he's like “I'm gonna live till a hundred eighty years”, and he's doing, it’s biohacking, he's working on nutritious food that gonna help you get all the vitamins, but this means that yes we're gonna live longer and we're gonna need a lot more health care sometime.

Second thing that is thriving on this market is IT in medicine, and yes a lot of doctors offices are getting automated, and yes we can create some processes that are happening in our cells in a lab and watch how we can affect them, and there are also some magical things that are happening right now, there's this machine, and Stanford called DaVinci machine, and you can perform a surgery without even being there, so it kind of cuts in the human being, and does whatever needs to be done, and you can have a doctor here in the United States, and that machine in Africa somewhere, and the doctor from here will perform a surgery. And IT in medicine is also a huge market it's going to reach more than a hundred billion dollars in valuation in 2020, and is growing 50% year-over-year, so if you're interested in that, Bursa Korea there you can have future 100%. [medicine]

market number two creative professions as I mentioned before a lot of jobs are getting automated all of the creative professions are gonna thrive because yes we have AI but it's not that developed

yet it cannot create awesome photographs

that cannot create awesome videos that

cannot edit videos cannot write text for

you yes it can do some kind of stuff but

it is not yet on a human beings level so

my idea of photographers vloggers

content creators video editors you're

gonna have a lot of future and also like

designers architects there's a huge

future for those professions as well and

action profession number three

salespeople at first I was surprised

there is so much technology that is

automating sales my friend here he

created a company chat fuel and they

have automated boss they're gonna sell

you anything but what research says is

that we're looking for more individual

care and chatbots cannot provide that

yet because again a ai is not that

developed so salespeople have awesome

skills and sales selling stuff your

field is growing sixteen percent

year-over-year and again if we compare

2010 to 2020 we're gonna have 700,000

more openings on those positions good

thing for all of us guys is that a lot

of professions that I'm mentioning in

this video if you have passion for them

if you have enough time you can

definitely learn them online for all of

the potential sales people out there I

just found a course that is called

getting a yes on a platform called skill

share and Skillshare is an online

learning community with thousands of

classes and design business technology

etc and if you get there Premium

Membership you're gonna get unlimited

access to high-quality classes from

experts working their fields and you can

improve their skills and learn from

somebody who's from that market not like

somebody who'd just read a book and you

know is telling you what to do I like

that skill share has all of the creators

that are professionals in what they're

talking about skill share is also more

affordable most learning platforms out

there because an annual subscription is

gonna get you unlimited access just for

ten dollars a month and by the way there

is a link below

it's my exclusive link and five hundred

people who click

I'm gonna get two months for free

industry number for that is gonna need a

lot of people is food industry and yes

again there are machines that are

automating the processes in the industry

I just met a guy who created Cafe X and

this is a cafe that is automated here in

San Francisco click a button you get you

a cup of coffee you're done and also

there was this startup in my Combinator

that created a machine that did

sandwiches but I think they shut it down

anyways there's this trend that some of

the basic jobs are automated in the food

industry but there is also a trend that

people are making more money they spend

less time cooking they spend more time

going out and actually caring about what

they eat so nutritionists good cooks and

people who can create amazing food and

mazing restaurants you're gonna be in

high demand ok come on market number

five occupation number five developers

like any developers software engineer

app developer UX UI designer product etc

whatever is connected with coding and

created products online it's gonna be in

high demand because yes there are still

industries that are merging that are

going from offline into online and yes

we need to help them do that and yes we

need a lot of professionals to do that

and by the way these are really well

paid professionals if you look at the

American market on average software

engineer will make like a hundred

thousand dollars a year for this

profession though you would need a

bachelor's degree and the projected

growth if we think of like 2016 and go

to 2026 the projected growth is more

than 36% and also we're looking at

projected of 1 million employment by

2026 attractive nice software market

number six and this is the market where

I'm in is education and I would

concentrate on post-secondary education

meaning that people are learning

languages people are learning different

skills and I think this traditional

education we just go to classes and

follow the curriculum that is already

set by somebody else is fading away

think of Finland they pray

this new school concept where kids don't

just go to classes that teachers tell

them to attend they select what they

want to do if they want to sing they can

sing the whole day if they want to

construct something then the school

provide resources for that and Finland

just like the top country for education

in the world right now and what I think

is gonna be a trend in the future is

that people would not just go to like

standard school or standard you know

university to get their bachelor's maybe

they would even skip some stages and go

straight into getting some skill like

one year cars and photography one your

course and design or whatever and go

straight into workplace and get real

life experience teachers will be in

really high demand but I would also

emphasize that education is going online

and online education market is growing

at fifteen percent year-over-year so and

a lot of universities are publishing the

forces online and a lot of teachers are

creating their curriculum online so I

would say teachers who can bring their

courses from offline to online a gonna

thrive in the future yeah whose teacher

there are also some professions that

have unfortunately well according to

Forbes monster and Glasser have no

future in the next ten years a lot of

professions that are connected with

agriculture and because yes a lot of

them are gonna be automated for example

farmers ranchers and other agricultural

managers also anything that is connected

with post delivery like Postal Service's

mail men etc and they are also

mentioning some professions that are

connected with data entry because again

there are a lot of programs that can do

that and like data analysis this can be

done by a machine already on the other

hand there are some professions that you

cannot really learn right now but

they're gonna be in a huge demand in

future for example drone operator there

are already so many drones but I haven't

seen like a comprehensive course and row

of drone operating but in the future

we're gonna have them everywhere and we

should not only navigate them we should

also build systems for them to you know

coexist with us another professions we

are a designer I think you can already

learn it but the future of VR is that

you can design something like a

spaceship and people are going to go

into

space can train before they actually fly

trash engineers are gonna be in huge

demand because we have so much trash and

we produce so much trash we need to

utilize it without damaging the earth

the next profession that I can think of

is educational advisor because again

we're going away from this mass-market

education we're going into a more

customizable curriculum and if there is

a person who you can talk to and who's

gonna tell you oh hey your will be good

at this you can take this in that course

and take an internship there and then

you could you're gonna be ready to

conquer the market so this kind of

professions will be really in high

demand in terms of education and the

last thing that I wanted to mention is a

profession called a body slash Oregon

creator brain I just chatted to my

friend from MIT and what he's doing is

that they're growing body parts in pigs

because pigs and humans are really

similar kind of so they're taking humans

DNA

creating a liver in a pig and it's gonna

be hundred percent compatible with that

human they haven't transferred it yet

but this is already what is going on so

people who are specializing in that area

that is a great area for 2020 that

wasn't from you guys thank you so much

for watching this video if you're not

yet subscribed to this channel the red

button is here click it and subscribe if

you like this video please like it and

let me know in comments down below what

do you think is gonna be in high demand

in future in terms of professions talk