

WILL A ROBOT TAKE YOUR JOB?

Did you know? The 4th Industrial Revolution is already upon us!

It's all about advancements in,



GENETICS



NANOTECHNOLOGY



ARTIFICIAL INTELLIGENCE



ROBOTICS



3D PRINTING



BIOTECHNOLOGY

This has resulted in a massive transformation in the global workforce

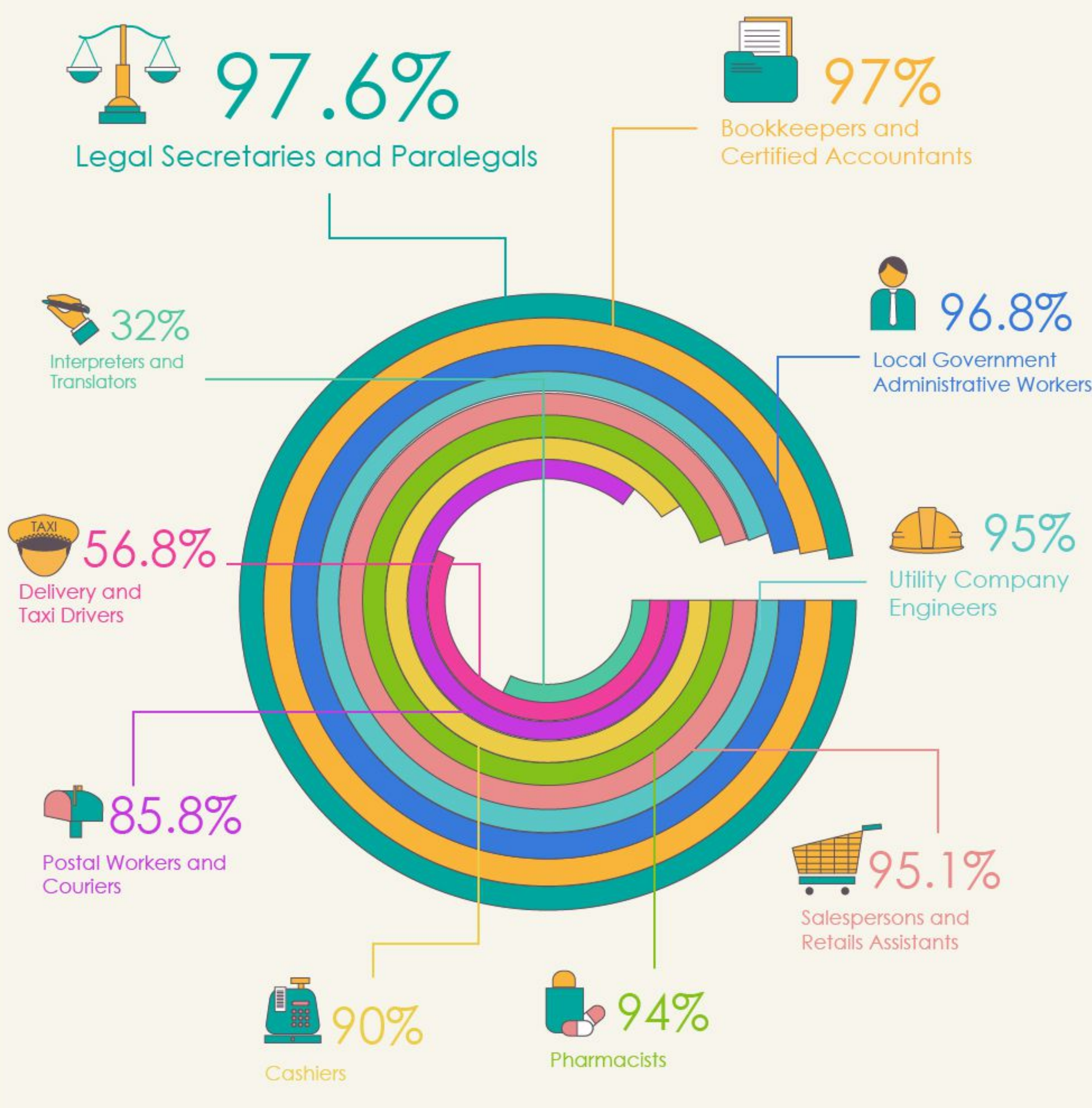
Research shows that nearly

If you haven't noticed AI, smart robots, machines and software can already do what you do much better.

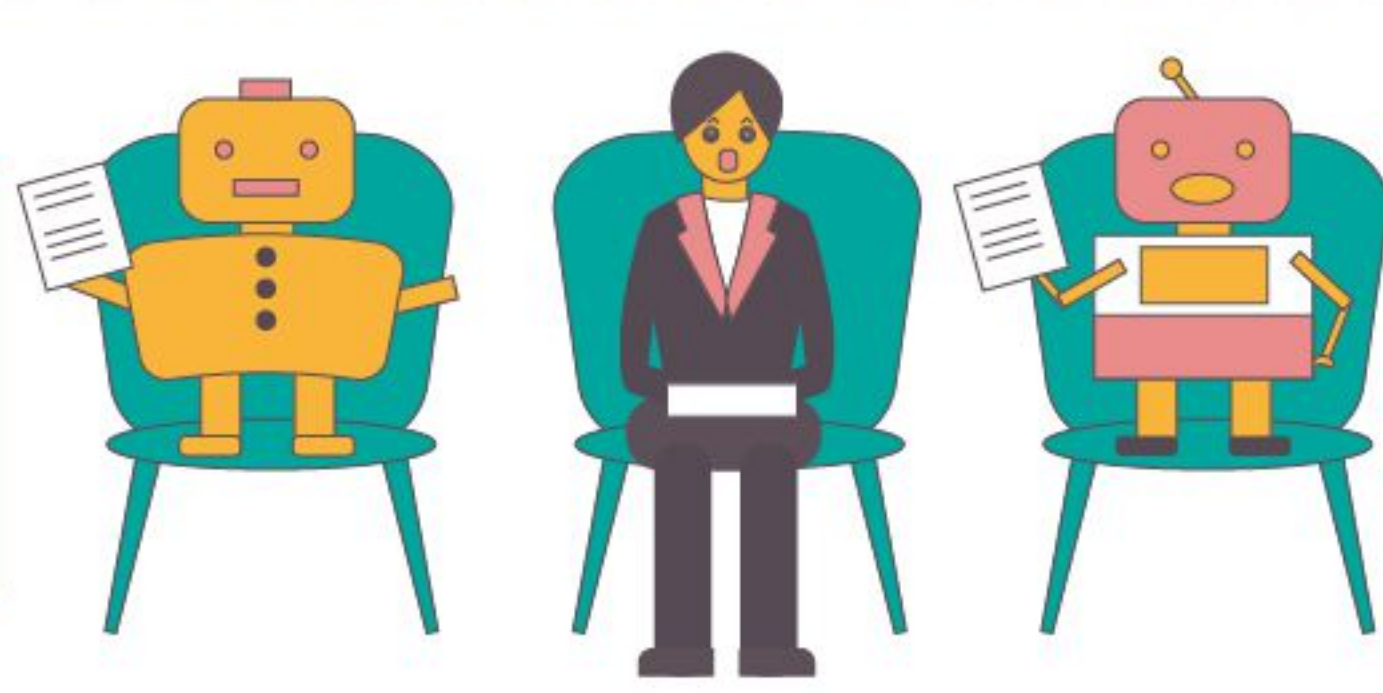
7 million jobs will be lost by 2020!

Jobs Threatened by Automation

These jobs will be threatened by automation and computerization over the next two decades, as machines, AI and software will replace human hands, legs and brains. *



Will Us Humans Have a Chance?



When 7.1 million jobs get replaced by non-human technology, 2 million jobs will be created to manufacture and assist them, and deal with the change.

Biotechnology Jobs

Microbiologists
Biochemists
Geneticists
Biomedical engineers
Data scientists



Entrepreneurs and Freelancers

Alternative Energy Jobs
Wind energy engineers and technicians
Atmospheric scientists
Real estate agents



Programming and Software Jobs

Software developers
Programmers



Information Technology Jobs

Network administrator
Database administrator
IT security analysts
Computer support specialists



Office and Administrative Jobs

Organizational development specialists
Senior managers
Human resources specialists
Data analysts



How to Future-Proof Yourself

GUARANTEED

(Or what to teach your kids)



Improve your technical skills



Be good at critical thinking and complex problem solving



Become a creative human being



Work on your decision-making skills



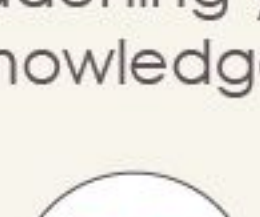
Keep on broadening your knowledge



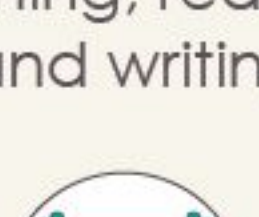
Continue learning, reading and writing



Develop your social skills



Improve your emotional intelligence



Work out to increase your physical strength



Be healthy



Made by **creately** Diagramming

Reference:

- http://www3.weforum.org/docs/WEF_Future_of_Jobs.pdf
- <http://oureverydaylife.com/list-new-jobs-due-advanced-technology-17258.html>
- <http://www.energyandcapital.com/articles/renewable-jobs-outlook-to-2020/2730>
- <http://www.bls.gov/opub/mlr/2012/01/art5full.pdf>
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*Projected numbers are for the next 20 years

• You need to try really really hard