

As previously touched on, the robot industry is fast becoming a reliance for the entire human race. As we become more dependant on robots to go our about our daily lives, the more that robot technology and A.I. in particular will take over human jobs and become more efficient. In current times where jobs losses are at a high due to the current pandemic, many large companies have now fast tracked their development of robots to be deployed in much shorter time frames than expected. Recently the WEF (World Economic Forum) released a report that robots can take up about 85 million jobs by 2025. Currently about 30% of all jobs are done by machines. However expected growth will see that balance become closer to 50% at 2025. There will be a lot more demand for future tech driven jobs, which could create a lot more jobs than will be lost to robots, so it's not all bad news in the short term. However the current workforce in the short term are the ones who will suffer most. As time would run out through a humans life for a career, to retrain such workers for a future tech jobs will not be possible for some of the work force. Given the fact that say for example a current factory line worker, who had been in the same position for 20+ years, gets told that they will be replaced by a robot to do their job and 2 weeks notice. Now given that the individual would probably haven given no thought to a line in future technologies, and hence has no time to train or go to school. That individual now has no job, and potentially no future job. Thus is the current bleak outlook for many of the current workforce.

We already rely on so many robots for different jobs in our day to day life. In the short term for myself I'm not to worried about robots taking my job or my career. In fact I would say I'm excited to see what the near future holds. In general the next few years of robots could see the next step for things like butler robots in hotels, or the next generation of automated and mind controlled prosthetics. These are definitely changing times into the robot generation. Whereas I fear for the older generations in the work force as time is now coming to an end for so many jobs, driven by robots who can do the job way more efficiently and cheaper overall. Through time I believe that the up and coming workforce will indeed find different jobs, and there won't be to much of a job shortage. As the hard fact remains that in the very short term robots need humans way more that humans need robots, and as such work will always remain for those in the tech industry. It's the individuals that can be replaced in a short amount of time for efficiency driven robots that will be ones to suffer. Weather we like it or not the robot generation is coming and we need to be able to adapt to what lies ahead. Weather its in the workforce or everyday life these are changing times, and we as humans need to get with the program.

<https://www.forbes.com/sites/jackkelly/2020/10/27/us-lost-over-60-million-jobs-now-robots-tech-and-artificial-intelligence-will-take-millions-more/?sh=491358071a52>