

## Algorithms Are Taking Over the World M2 W1 Assignment

Very interesting article. On serious a note, it really was. A goal of mine is to be a great logical thinker and create good algorithms. This video reminded me of what the capabilities of some technologies can do. It's incredible that we trust our algorithms so much to make a lot of decisions for us and to hand our chores as well. I never heard of that flash crash in 2010 that dealt with Wall Street. Incredible cause of lot our our money isn't in paper or coins, its held in servers. With the cause of losing a trillion dollars online due to an algorithm malfunction, the result had to of made humans feel a little less powerful compared to a computer.

In areas such as medicine, he gave the example at a particular pharmacy in California. It has prescribed 2 million prescriptions and made 0 mistakes. The computer will do exactly as you tell it to. They algorithm's job was executed perfectly, just like it was made to do. Where as humans, have other complexities of life that may interfere with their work. It's these type of machines where I support robots in the workforce.

I believe the next innovation is voice. The speak and into a speaker and have it out put data even more accurately compared to typing in the web search. It is creepy to think they have to collect our voice recordings, but I know humans value time, and speaking then getting a result, I don't know of anything faster than that.

Overall it is these complex algorithms that are going to make our life easier. We should continue to use them as long as they don't completely take over the world.