Computer Science personal statement

Computers are the future of the world; everything is becoming automated and controlled by these computers. AI (artificial intelligence) is becoming part of our everyday lives, whether that be through the amazon Alexa or Siri on our phones. We use them all the time and they are constantly learning about us and our preferences. Its not just AI that are becoming increasingly popular in use but also programmed robots who do tasks for us, such as manufacturing car parts with perfect accuracy. Human error will be a thing of the past as these jobs get replaced by robots. The only jobs that will be required are people who can code and program effectively.

As I’ve grown up, I love making even the simplest of tasks more efficient so I can always save time. It was almost like a challenge to see how much can be done in a short amount of time. I also love the feeling when something is finished such as completing multiple pieces of homework. I have the same satisfactory feeling when completing a chunk of code that works. I’m excited to learn more about coding so I can perform tasks at maximum efficiency.

I’d love to do this degree as computers are becoming more prevalent and so learning how to code them will be very beneficial. I really enjoy coding and working with computers. This also links in with cyber security which is very important due to most things becoming virtual. My future career plans would be a job primarily to do with networking/network engineering or software engineering. I took physics at A level which requires a very logical way of thinking, as I have progressed through my A level course, I have become more skilled at logically finding my answers. This logical way of thinking links in to coding as it also requires a logical brain to find the correct solution from multiple problems.