The Presentation of my Ideal Occupation

Hello everyone, I’m Jerry. Today I will talk about my ideal occupation: Software engineer and designer. I choose this occupation just because I like to play video games. However, I not only like to play games but also like to research them. I started to make my first game when I was in primary school. At that time, we got a course called the computer lesson. One of the contents is about the use of children’s programming software called Scratch. Since then, I have been interested in programming.

Moving on the occupation, software engineers and designers need to research, design and test software applications. First, It required the ability to critically thinking, complex problem solving, systems analysis, programming and so on. Constructing an application is a complex project, if we don’t have any systematic and logical thinking ability, the project will be a lot of mistakes, which we were called ”bugs”.

If you want to be a software engineer or software designer, a bachelor's degree in software engineering is usually required. The Computer Systems Technology program (CST) at BCIT is a nice choice. After you graduate from the Computer Systems Technology program, you can also pursue a Bachelor of Technology in Computer Systems at BCIT, which can make your career more successful.

Perhaps more people will care about the more realistic problem: the salary and the occupation future. A report from the BC government shows that the annual provincial median salary of software engineers and designers is $108,451, and in 10 years, expected job openings will be 9,340 in BC. With the rise and continued development of computer technology, the requirement for software engineers and designers can only be increased. In my opinion, this occupation has a developed future. There are also some defects, such as you need to set for a long time in front of the computer, it will be bad for your eyes and your back; the daily complex and logical thinking might make you anxious and under deep pressure. But in my point of view, they can’t be deadly defects because even if I don’t choose these jobs, I will set in front of the computer for a long time to play video games, and I also use this to relax. It can’t be a problem for me.

In conclusion, software engineers and designers can be a futuristic and developing occupation, I hope everyone interested in computer technology can join in this occupation. Any other questions? That’s all, thank you!