My name is Feiyang Li.I am from Zhanjiang, a small city in the western Guangdong Province,which is also a beautifual seaside city.In 2014,I graduated from No.2 Middle School of Zhanjiang and entered Guangdong University of Technology simultaneously.During my bachelor time,my major is information engineering.What an exciting major!

I had come to know that people who major in information engineering would become a programmer before I entered the university.In order to understand my major deeply,I learned C language programming on my own in my freshman time.When I first programmed by myself,I found it not easy to write codes.I was bothered by various programming grammar at that time even I was afraid of the appearance of syntax error.What the most irritable was that I cost very long time to find out the error which was made by my loss of ‘;’semicolons.Although I met a lot of difficulties,I still stick to programming and debugging patiently.Because I thought that programming could give me a sense of creation and satisfaction.Since I wrote first line of codes,I knew that I was deeply addicted to this work.In the next semester of freshman time,I joined in a scientific research team named ‘’Daxigua’’,which is led by Professor Cai Nian.I have learned much in the team.

When I was in sophomore year,I learned some new knowledges and technology.For example,I learned to develop application system of microcontroller.Interesting as it was,but I didn’t study in depth because I thought that I prefered software rather than handware.Subsequently,I learned how to use operation system in command line such as Linux.It is a boring thing for so many people who are dependent on graphical interfaces.But for me,I knew that it is a fundamental skill for those who want to be an software developer so I undertook this rough thing.After a period time,I entered a new field that oriented object programming(OOP).I got in touch two typical OOP languages,C++ and Java.In my opinion,they are in much similarity in grammar.They are both OOP languages and derive from C language.There are many same concepts such as encapsulation,inheritance and polymorphism betweem C++ and Java.But they use different method to realize these three characteristics.Java is relatively easy to command.So I chose Java as my main learning direction.In the later time,I used Java to develop web applications and accomplished many projects.During this time,I felt that my programming ability was improving gradually.What the most obvious appearance was that I won’t never afraid of debugging and I have some experiences to handle some troubles.

Now I am in junior time and I never give up to learn new knowledges.Under Professor Cai’s guidance,I begin to be of great interest in algorithms especially machine learning and deep learning.I use Python and Matlab to accomplish these algorithms.It is fascinating that these intelligent algorithms are serving people everywhere.In despite of my anxiety of mathematics sometimes,I firmly believe that I can definitely have a good command of these advanced algorithms.At present,I will try my best to get the entrance admission to be a postgraduate.I hope I can make a great achievement in this field.In addition,I appreciate sincerely that Professor Cai have been giving instruction and confidence for me all the time so that I can insist on my way!