Hello Ladies and Gentlemen, I’m Guohao. I am honored to interview with you here

In this interview, I will introduce my Personal Professional Project through the following four parts:

In the first part, I will briefly introduce my basic situation; Secondly, I will explain my motivation for coming to France and studying at N7; Thirdly, I would like to introduce my plans for my future study and my career. If possible, I would like to introduce to you a Chinese Internet company; Finally, I will briefly summarize my presentation today

My name is Dai Guohao, and I am from Northwest of China. I am 24 years old. In 2020, I got my bachelor's degree in Computer Science from Tianjin Technology University. After a year of learning French, I came here last year to continue my studies. I’m studying in “Systèmes Logiciels” for 2 years. I expect to graduate in October 2023.

For the next part, I will explain my motivations to you. SO, Why would I want to be an engineer? My father is a construction engineer. When I was a child, he often told me: We can't just focus on the part that we are responsible for, but we must think at the level of the system and see if a small change will affect the whole system. This sentence has a great influence on me.

Secondly, engineers have strong connection with the enterprises, and they have more opportunities for jobs. So I chose engineering in college, Computer Science and Technology.

When I was about to graduate from college, I wanted to continue my studies. I heard from my friends that the French engineer system is very famous, and I took some research on the Internet. And then, I started to learn French and prepared for coming to France. During this time, I learned about the N7 through the Internet. I knew it is distinguished in the academic field. Its teaching styles are similar to the enterprises. For example, we have many group projects. We must work with our colleagues, discuss with them and do some teamwork.

For the next part, these are my career plans for the next few years. For the summer internship after the school year, I plan to do it in the school's laboratory. At the same time, I also want to teach myself some knowledge about algorithms and data structures, and prepare for my graduation internship in March next year. Because I plan to back and work in China after graduation, it is a better choice for me to do my final internship in China. I want to start with the backend software developer first. In China, we usually divide software developers into three parts: front-end, back-end and full stack.

The front end is closer to the user level. User interface design and interaction are the work of front-end engineers.

The back end is closer to the database level, responding to user requests, optimizing the database structure, etc.

Full stack programmers need to understand the first two parts at the same time.

In China, we don't have as many full-stack developers as the US, and there are more front-end developers than back-end developers. And when I was studying in school, I focused more on the practice of back-end development.

I will give a quick introduction to the company I want to do my graduation internship, Bilibili.

This is a video site. It doesn't have a huge scale compared to its competitors, but they have more young users. It's growing fast.

Its business covers Video Sharing(Youtube), Live Streaming(Twitch), Over-the-top media services(Netflix) and Gaming Distribution(Steam).

In summary, I will continue to study hard and practice actively. After graduation, I will back to China and start as a back-end developer, which can cover the entire development process in the future.

为什么回中国？

I am more familiar with the employment environment in China. My family is there. And because of the rapid development of China's software industry, I can have many opportunities. Finally, China is also a big incremental market.