Good afternoon. Dear teachers! I am glad to be here for this interview.

My name is xx. I come from GanSu Provice. I am a senior student of Tianjin University and major in computer science and technology at the School of Computer Science and technology.

During my undergraduate years, I studied hard and won two national inspirational scholarships, three good students and other honorary titles. I am very interested in natural language processing, so I joined the NLP laboratory, read many excellent papers, and learned a lot of relevant knowledge, such as text summarization, community detection and embedding. Besides, I also implemented a simple search engine and a simple blockchain.

In order to better study these technologies, I chose to apply for Fudan University. I believe that through the guidance of teachers, I can achieve better results.

Thanks.

没听清：sorry, could you repeat your question again?

Talk about your views on the text summary

Based on my existing knowledge. There are two methods for text summarization. One is extraction and the other is abstract. The former selects some sentences from the text according to the importance ranking. The latter requires the summarizer to understand the text and generate summarization in its own language.

Talk about your views on the Community embedding

Community detection and embedding can be seen as a kind of graph embedding, but its goal is to embed a cluster instead of a single node. Community detection can be seen as a pre-processing step of embedding.

How did you implement the search engine?

I used the bag of word model to achieve it. Briefly speaking, steps are crawling the data, segmenting the data, constructing the tf-idf vector and then ranked by cosine similarity.

Talk about your views on the blockchain

The blockchain is a new way of trading that is different from traditional trading. His core is the unspent transaction output, which uses some knowledge of cryptography.

How did you implement the blockchain?

I implemented some basic functions of the blockchain, such as proof of workload and inspection of legality.

What are your greatest strengths?

My biggest advantage is serious and diligent. When I'm working on a project, I don't want just to meet deadlines. Rather, I prefer to complete the project well ahead of schedule.

My parents are diligent farmers, and their simple character has also affected me. My character is honest, hardworking and responsible.

What is the biggest help for the lab?

The lab helped me in two ways. On the one hand, I learned a lot of knowledge. On the other hand, I made a lot of sincere friends. They not only helped me in learning, but also helped me in life.

What is your greatest weakness?

My biggest drawback is that sometimes I stick to my ideas too much. Fortunately I have realized it was disadvantage, and I am trying my best to get rid of it.

How do you feel about your progress to date?

I think I did well in school. But I am clear that I still have a long way to walk to realize my dream and achieve myself-value. I will try my best.

What has been your greatest accomplishment?

My biggest achievement is to stick to myself. After the failure of the postgraduate recommendation, I did not give up myself, but calm down to prepare for the postgraduate entrance examination.

What are some of the things you find difficult to do?

I find it is difficult to endure loneliness for a long time.

What is the worst thing you have heard about our university?

To tell the truth, I don’t completely know our university, I know it only by internet and some students, so I don’t randomly value it, but during my preparing this postgraduate exams, I obtained some helps coming from our university and I very appreciate them. In a word, I have very good impression about our university.

If you failed this time what will you do in the near future?

I may be looking for a job, or preparing for postgraduate exams again. But I am very clear that life is not successful at any time, it is full of challenge, so I prepare for receiving challenge coming from life and I also tell myself I never give up at any moment.

Say a little about your educational background.

I am from the countryside of Gansu. My elementary school and my junior high school is located my village. Later, I study in my senior high school in Minqin county. During 2015 to now, I studied in Tianjin University.

What would you like to be doing five years after graduation?

I want to find a good job. And try my best to do my job. I may get married later.