# • English Expression

#### [University and target city]

## • Could you give me a brief indroduction about your university?

I come from Southwest Jiaotong University, it's located in Chengdu, Sichuan Province. As far as I know, it has a high influence in the field of transportation especially in railway. And it has a long history dating back to 1896. During my time here, I've met many supportive teachers and helpful friends. Thanks to my university, I have spent three fulfilling years here.

## • Nanjing brief indroduction?

Nanjing, the capital of Jiangsu province. As far as I know, Nanjing is cultural, political, and economic center of JIANGSU. it has a long history of more than 2,500 years that served as a capital for several Chinese dynasties. And as Chinese, we all know this special city is a record of our wounded memories. But now, Nanjing is all modern and busy, with lots of tall buildings and smart people doing research at its famous schools and labs.

#### • Could you give me a brief indroduction about Southeast university?

Southeast University is a famous university in Nanjing, Jiangsu province. And as far as I know, it has a high influence in many field such as architecture, transportation and so on. It attracts many students from various fields includes me, I hope I can have a chance to join Southeast University in the future.

### • Talk about a person who has impressed you most during university?

During these three years, I've got to know many, many people impressed me: Mentors, helpful friends, and even someone who hurted me. If I have to choose one who impress me most, I think it's my director \*\*\*\*\*\*, Since the first meeting, he not only tought me knowledge, but also gave me many useful advice when I face importance choice or sink in confusions. That transformed me from an innocent child into the person I am today.

#### • Which kind professor do you like best?

There is a saying "A teacher for one day, a father for life", I don't have much request, I think I will try my best to learn and establish a good teacher-student relationship. If I have to choose a standard, I think I would like to choose a professor whose research direction is transport big data.

#### [Family and hometown]

#### • Could you give me a brief indroduction about your hometown?

My hometown is \*\* in Shandong province, \*\* is famous for a flower peonies, and its Chinese name is \*\*\* .In April, it's the best time to admire this beautiful flower. \*\*\* is not too far from Nanjing and their weather is similar. If possible, I would like to welcome teachers to Heze, I am confident that your visit will be a delightful and memorable experience..

- Does your family support your decision on studying? What help do they offer?
- Could you tell us something about your family?

My family have 4 members, my Dad, Mom, me, and my brother who is Eight years older than me. My parents are both teachers, and my brother work for a local company.

My family is warm, we always support each other selflessly. They let me know how to be independent. During my preparation for coming here, my family's support is always my power. I hope in the future I will be able to repay them.

#### [Ability]

- What's your greatest strength/weakness?
- What kind of person do you think you are(Strength)?

Although different people have different views. But one person should have a self-thinking. To my opinion to see myself, I like discussing the reasons behind things, I have my own opinions and understanding on some issues. In daily life, I am quiet and I have good self-learning skills. For example, when I face great pressure, I can still make myself cool and make plans to achieve my targets step by step. Now I am trying my best to run in my interesting field.

#### Weakness:

In my opinion, as a student, I believe everyone has their own advantages and room for improvement, If talking about my shortcomings, I believe my performance in studying road engineering courses hasn't been very strong. My final scores in this area, as well as my level of comprehension, haven't reached an excellent level. Additionally, when I'm faced with tasks that I'm not particularly interested in, my performance might not meet expectations.

- How do you spend your spare/free/leisure time?
- What's your hobbies?

Thank you, that an interesting question. When I was a child, I love playing web games and I think that's may be my hobby through my whole life. But now may I truly be an adult, it surely changes. In my daily life, I would like better to walk around and breath the fresh air in the school at night, feeling nature makes me relax. And sometime I will play pingpang or see some movies.

#### 【Opinion and Plan】

#### • Difference between Undergraduate and graduate do you think?

My plan is that during this three years, I will actively participate in my teacher's project and finish my project tasks. In addition, because of my undergraduate experience, I think my programing ability need to be improved deeply, so I will keep on improve my programing skills. And if possible, I wish I can keep my doctoral study.

#### • What is the best university in your opinion?

One of most important factors is t, there is a saying that "Good university has not wall", I actually agree with it

#### [Easy Project]

- Would you like to talk about your practical experiences?
- Would you like to talk about your class?

My favorite class is transportation system simulation. In this class, I not only learn some theory but also excercise my practical skills. Like in theory, I learn the simulation's Process, from generation to car-following\ lane-changing, And in practical, we learn "vissim", And finally by the learning of this course, I finish an easy visual simulation in python.

# • What's the most impressive thing in your university life?

Looking back on my three years of university life, there have been many unforgettable moments, both joyful and sorrowful. If I were to pick the most memorable thing, I believe it would be during my sophomore year. I decided to take on a minor program, filling my schedule to the brim. Around this time, due to the university sports meet, our rest time was reduced to only Sundays. That was a very challenging period, with hardly any time to rest from morning till night. Fortunately, I persevered and gained something valuable from it.

#### [Easy Profession Questions]

### · Traffic engineering

Thank you for this question. Yeah, traffic engineering is my major. To my opinion, This is a subject with a broad scope of coverage. Including Operations Research, Control Engineering, Systems Science. In my three years, my course mainly focuses on some foundational mathematics courses and transportation major courses. In this era of rapid development, in addition to some basic abilities, I believe that transportation students should also exersize programming skills, and I am always doing that.

#### • Traffic Big Data

"Traffic Big Data" refers to the collection, analysis, and use of large volumes of data related to transportation systems. This data can come from various places, such as GPS devices in vehicles, public transportation systems, traffic cameras, sensors on roads, mobile apps. Researching and utilizing "Traffic Big Data" can achieve various objectives in traffic planning, traffic management, sustainability, and more.

# • Traffic Auto driving

Auto-driving enables vehicles to operate without human input, it uses advanced tech like sensors and AI. It promises safer roads by reducing human errors, enhances traffic flow, and makes transportation accessible to those with limited mobility. While it may reshape urban planning and reduce emissions, it also poses ethical dilemmas, job changes, and regulatory challenges. Auto-driving has the potential to transform transportation and society.

• Traffic planning

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4、大学三年最难忘的事情??

5、大学至今最大的收获??

7、最后你有什么想问的问题?

老师我没有太多的问题, 我其实很最关心的就是咱们学校的老师科研方向, 我也在网上

和师兄师姐们了解老师们的一些课题研究和看了一些文献,我也就不再这里耽误各位老师的时间了,谢谢老师们今天的提问,老师,您们辛苦了。感谢!

# • 压力类

- 1、你本科某一门成绩为什么这么低?
- 建模成绩低: 大一规划入手
- 英语成绩低:
- 大二成绩低: 时间规划与入手

#### 2、给我一个录取你的理由?

·谢谢老师的提问,从我取得的成绩与导师对我的评价来看,我具备一定的科研潜质与能力; 从我个人角度,我认为我具备饱满的科研热情,已经做好投入研究生生活的心理准备;【从 老师您的角度出发,在茫茫人海中我们能够相遇何尝又不是一种缘分】

# 3、如果你被淘汰了怎么办?

•非常感谢老师的提问,对我来说,我觉得这是一个很有价值的问题,如何面对失败与坎坷值得我一生去思考。我认为在生命进程中,痛苦、挫折这些因素是会不断发生的。但苦难铸就成长,以平和的心向前看,在失败后以积极的心态分析问题,解决问题,提高自己是我觉得我面对失败后的将会也是应该有的态度。回归这个问题本身,假如我被淘汰,因为 bju 是我的第一选择院校,所以我想我会重整我的行囊,从各个方面更好的提升自己,用更好的姿态来参加九月的预推免。

#### 4、有意向导师吗?

•感谢老师的提问,在之前的了解中,我觉得老师们都非常优秀,所以很难抉择意向导师,因为我本科的学习中,我更倾向于交通城市数据分析与交通感知这方面的工作,我希望能够跟随这方面的老师贡献自己的力量。