说明：下面的问题是自己根据简历和自我介绍，猜测老师可能会问到什么问题。然后进行充分准备。可以猜到自己的简历和自我介绍有哪些问点（也可以自己故意设置一些坑引导老师去问）

重要：英语问答，图表描述

读研：

研究生，统称graduate student或postgraduate（推荐后者）

硕士：Master/Master's degree

博士：Doctorate/Doctor's degree

研究生入学考试：Postgraduate entrance examination

高考：college entrance examination

研究生入学考试：National Entrance Test for MA/MS Candidates简称NETM

初中：junior high school 高中：senior high school 小学：primary school 大学：university

尊敬的老师们上午（下午）好，非常荣幸能够参加这次研究生复试。我叫赖佑钗，来自福建福州，这次考研初试成绩是380分，是一名计算机科学与技术专业的大四应届毕业生。我的本科。。。。

我在校期间担任过副班长、班长，专业排名前17%，通过了英语四六级，在2017年获得过美国大学生数模竞赛一等奖（坑2）。我这次毕业设计的题目是：基于Inception-resnet-v2模型的垃圾分类系统设计与实现，实现了将垃圾分为硬纸板、塑料、金属等六大类。

对于未来的学习，我对物联网方向和大数据方向比较感兴趣。在研一，我希望能够通过学校的课程和课外的自学，提高计算机的理论基础和编程水平。从研二开始，希望能够独立完成某些实验室的项目，发表一篇或多篇高水平的论文。

我在生活中比较自律，喜欢跑步，积极向上，开朗乐观，在生活中常常会记录自己的一些有创意的想法。如果能有机会在电子科大读研，将是我的荣幸。我的自我介绍完毕，谢谢老师们。

Good morning (afternoon), dear teachers. It is my great honor to be here for this interview. My name is Lai youchai. I come from Fuzhou, a capital city of Fujian Province.I am majored in computer science and technology.I will graduate from XTU in this coming July.

。。。

During my school life, I served as the monitor, ranking in the top 17%. I passed CET-4 and CET-6. In 2017, I won the first prize of American Mathematical Contest In Modeling. The topic of my graduation project is: garbage classification system based on the inception-resnet-v2 model, which divides garbage into six categories.

For future study, I am interested in Internet of things and big data. in the first year, I hope to improve both my theoretical ability and programming ability. From the second year, I hope to complete some laboratory projects independently and publish one or more high-level papers.

I am self disciplined, optimistic, and often record some of my creative ideas in life.

It would be a great honor for me to study in this university. That’s all for my self introduction, thank you.

你的兴趣爱好

我的兴趣爱好是跑步和乒乓球。我经常早上六点钟起床去公园或者去操场跑步，或者在晚上学习完之后去操场跑步。这可以让我保持健康、充满活力，可以让我高效率地学习。我对物联网方向比较感兴趣（坑1）。

My hobbies are running and table tennis. I often get up at six o'clock in the morning to go to the park or the playground for running, or go to the playground after studying in the evening.It can keep me healthy, full of energy and make me study efficiently. I am more interested in the direction of the Internet of things (Pit 1).

你希望研究生做什么方向

大数据。我认为大数据有很大的优势，有很好的发展前景。

Big data. I think big data has great advantages and good prospects.

你未来职业规划

在研究生毕业之后，我希望成为一个优秀的工程师。未来我还可能会成为一名在培训机构任职的教师，因为我觉得教书育人很有意义也很有趣。我在家经常辅导我弟弟学习，教别人知识和学习方法让我觉得很有成就感。

After graduation, I hope to be an excellent engineer. In the future, I may also become a teacher in a institution, because I think teaching is meaningful and interesting.

I often tutor my brother at home, teaching others knowledge and learning methods makes me feel very fulfilled.

你本科期间接触过物联网相关知识吗

我本科期间学习过和物联网有关的一些基础知识，比如信号处理和电路。在大三的时候我上了一门名叫“物联网概论”的课。

I studied some basic knowledge related to Internet of things during my undergraduate course, such as signal processing and circuit. In my junior year, I took a course called "Introduction to the Internet of things".

5G技术和物联网的关系

目前的通信技术满足不了多点接入，一是因为通信速率低，二是因为抗干扰差。相对于4G网络，5G具备更加强大的通讯和带宽能力，能够满足物联网应用高速稳定、覆盖面广的需求。

The current communication technology can not meet the multi-point access, one is due to the low communication rate, the other is due to the poor anti-interference. Compared with 4G network, 5g has more powerful communication and bandwidth capabilities, which can meet the needs of high-speed, stable and wide coverage of Internet of things applications.

什么是大数据

一种规模大到在获取、存储、管理、分析方面大大超出了传统数据库能力范围的数据集合。大数据技术的战略意义不在于掌握庞大的数据信息，而在于对这些数据进行加工处理，使得数据更有意义。

A kind of data collection which is beyond the capability of traditional database in acquisition, storage, management and analysis. The strategic significance of big data technology lies not in mastering huge data information, but in processing these data to make the data more meaningful.

大数据的优点：

企业可以利用大数据进行精准营销，改善客户服务，对大量消费者提供产品或服务。

大数据可以为业务决策者提供未来的趋势，以帮助企业开展竞争和业务发展。

Enterprises can use big data for precision marketing, improve customer service, and provide products or services to a large number of consumers.

Big data can provide business decision makers with future trends to help enterprises compete and develop their businesses.

Big data can predict market changes, traffic flow and make intelligent decisions

大数据的缺点：

首先，如果企业遭到黑客攻击，客户的资料将大量泄露。

其次，如果数据质量很差，那么他们的分析所产生的结论将毫无价值。

If the enterprise is attacked by hackers, a large number of customers' information will be leaked.

If the quality of the data is poor, the results of their analysis will be worthless.

什么是物联网

物联网（Internet of things）。物联网即“万物相连的互联网”，是互联网基础上的延伸和扩展的网络，将各种信息传感设备与互联网结合起来而形成的一个巨大网络，实现在任何时间、任何地点，人、机、物的互联互通。我认为随着5G技术的兴起，物联网会有很大的前景，而且这项技术将会大大方便我们的生活。

Internet of things. The IOT is the Internet of everything. It is an extended network based on the Internet. It combines various information sensing devices with the Internet to form a huge network.This technology can make people, machines and things interconnected at any time and place. I think with the rise of 5g technology, the Internet of things will have great prospects, and this technology will greatly facilitate our lives.

物联网的优点

1.会提高资源的有效利用率并监控自然资源。

2.当物联网设备相互通信并完成大量任务时，它们可以最大限度地减少人力。

1. It will improve the effective utilization of resources and monitor natural resources.

2. When IOT devices communicate with each other and accomplish a large number of tasks, they can minimize human resources.

物联网的缺点：

1、安全性：物联网系统互联互通，通过网络进行通信,可能引发各种网络攻击，有安全隐患。

2、隐私：物联网系统能提供最详细的大量个人数据，可能会泄露个人隐私。

1. Security: the Internet of things system communicates through the network, which may cause various network attacks and have security risks.

2. Privacy: the Internet of things system can provide the most detailed personal data, which may disclose personal privacy.

什么是人工智能

人工智能可以对人的意识、思考的过程进行模拟，能够像人一样思考。该领域的研究包括语言识别、图像识别、自然语言处理和[专家系统](https://baike.baidu.com/item/%E4%B8%93%E5%AE%B6%E7%B3%BB%E7%BB%9F/267819" \t "https://baike.baidu.com/item/%E4%BA%BA%E5%B7%A5%E6%99%BA%E8%83%BD/_blank)等。总的说来，人工智能研究的一个主要目标是使机器能够胜任一些通常需要人类才能完成的复杂工作。

Artificial intelligence can simulate people's consciousness and thinking process, and think like people. Research in this field includes language recognition, image recognition, natural language processing and expert system. In general,one of the main goals of AI research is to enable machines to perform complex tasks that usually require human beings.

人工智能的优点：

与人类不同，机器不会累，它的工作效率很高，即使它必须连续工作几小时。

在某些人身安全易受伤害的情境下，可以使用人工智能。

人工智能会逐渐取代人们的繁琐工作，逐渐解放人们的双手，但是这样也会有很大一部分人会失业。

Unlike humans, machines don't get tired. They work very efficiently, even if they have to work for hours.

In some situations where personal safety is vulnerable, artificial intelligence can be used.

Artificial intelligence will gradually replace people's tedious work and gradually liberate people's hands, but in this way, a large number of people will lose their jobs.

人工智能的缺点：

人工智能需要大量内存、计算能力及大数据才可以发挥作用，可能不适合低功耗设备。

机器是没有审美和感情，虽然机器已经可以仿照人类的绘画、诗歌、音乐等艺术风格， 能够复制创作出电脑艺术作品来，但机器并不真正懂得什么是美。

AI needs a lot of memory, computing power and big data to work, and may not be suitable for low-power devices.

Machines have no aesthetic and emotional sense. Although machines can imitate human painting, poetry, music and other artistic styles, and can reproduce and create computer art works, they don't really know what beauty is.

人工智能的产物：

无人驾驶：Autopilot

大数据和物联网（人工智能）的联系和区别

首先，物联网是大数据的重要基础，物联网是大数据的主要数据来源，所以说没有物联网也就没有大数据。其次，物联网专注于物物相连，大数据专注于数据的价值，从而能够更好地整合并分析数据，做出正确的决策，所以大数据是物联网的重要组成部分。

First of all, the Internet of things is an important foundation of big data, and the Internet of things is the main data source of big data, so without the Internet of things, there will not be big data. Secondly, the Internet of things focuses on the connection of things, and big data focuses on the value of data, so that it can better integrate and analyze data and make correct decisions.

人工智能和物联网的联系和区别

首先，物联网是人工智能的重要基础，物联网是人工智能的重要数据来源。其次，物联网专注于物物相连，人工智能专注于数据的价值，从而做出正确的决策，所以人工智能是物联网的重要组成部分。

First of all, the Internet of things is an important foundation of artificial intelligence, and the Internet of things is an important data source of artificial intelligence. Secondly, the Internet of things focuses on the connection of things, and artificial intelligence focuses on the value of data, so as to make correct decisions.

UESTC : University of electronic science and technology of china  
(2). reasons for my choice (考研原因)

首先，在本科的时间里，通过学习专业知识和阅读专业书籍，我发现我对这个专业非常感兴趣。同时，我意识到我现在所学的知识离这个目标还相差很远。第二，我希望能够通过研究生的学习来提高自己的眼界，增长自己的见识。最后，我希望能够在有浓厚的计算机学习氛围的高校深造。以上就是我选择读研的原因。

First of all, in my undergraduate time, by studying professional knowledge, I found that I was very interested in this major. At the same time, I realized that what I have learned is not enough. Secondly,I hope to broaden my horizon and enrich the knowledge in this field through the postgraduate education. Finally,I think it is a very happy thing to be able to study in a university with a strong atmosphere of computer learning. That's why I chose to go to graduate school.

你为什么选择我们学校

众所周知，电子科技大学是一个在计算机方面顶尖的高校，具有良好的学术氛围和先进的设备。

在这里学习，意味着我可以接触到很多和我志同道合的同学和老师，而不是孤军作战，大家平时有问题可以相互交流，互相学习，在这样一个环境下学习计算机知识是一个很让人兴奋的事。在这里读研究生也是我的一个梦想。

As we all know, UESTC is a top university in the field of computer, with a good academic atmosphere and advanced equipment.

Learning here means that I can contact many students and teachers who share the same interests with me, instead of fighting alone. We can communicate and learn from each other when we have problems. Learning computer knowledge in such an environment is a very exciting thing. It's also a dream for me to study as a graduate student here.

你对四川成都的印象

四川有很多的美丽的景点，比如都江堰，也有很多的特色小吃，比如火锅，四川还有深厚的文化底蕴。这里的电子信息产业比较发达，是全球重要的[电子信息产业](https://baike.baidu.com/item/%E7%94%B5%E5%AD%90%E4%BF%A1%E6%81%AF%E4%BA%A7%E4%B8%9A/3116833" \t "https://baike.baidu.com/item/%E6%88%90%E9%83%BD/_blank)基地。

There are many beautiful place of interests in Sichuan, such as Dujiangyan. There are also many special snacks, such as hot pot. The electronic information industry here is developed, and it is an important electronic information industry base in the world.

你对这次新冠肺炎的看法

这次肺炎疫情波及到了全世界，是全人类的灾难。好在我们中国人团结一心，在政府和人民的共同努力下很好地控制住了疫情。不过外国的疫情仍然在不断地发展。我相信最终人类一定会彻底战胜疫情。

This pneumonia epidemic has spread all over the world and is a disaster for all mankind. Fortunately, we Chinese people have united and controlled the epidemic with the joint efforts of the government and the people. But the epidemic in foreign countries is still developing. I believe that in the end, human beings will completely overcome the epidemic.

新冠肺炎期间你都在家干嘛呢

一开始我在家焦急地等考研成绩公布。在考研成绩公布之后，我在家认真地准备复试以及毕业设计的内容。

At first, I waited anxiously at home for the results of the postgraduate entrance examination to be announced. After the results of the postgraduate entrance examination were announced, I carefully prepared the retest and the graduation project at home.

考研复试：Re examination for postgraduate entrance examination

你的兴趣爱好是什么？

在业余时间，我喜欢在图书馆安静地看书。同时我还喜欢乒乓球、羽毛球、想起、骑行等等，这些兴趣爱好给我带来了很多的好处

In my spare time，I enjoy reading in the library. Moreover, table tennis, basketball, running and Chinese chess are my passions, which enrich my campus life very much, and also benefit me in many ways, like keeping fit, making lots of friends as well as developing my logic intelligence.

平时你都看什么书，介绍一下

三体，算法笔记

The three body problem,Algorithm notes

作品讲述了地球人类文明和三体文明的信息交流、生死搏杀及两个文明在宇宙中的兴衰历程。

The works narrate the information exchange, life and death struggle between human civilization and three body civilization, and the rise and fall of two civilizations in the universe.

算法笔记：该书讲述了基础的经典算法和数据结构知识，使我的编程能力有了较大的提高。

This book describes the basic classical algorithm and data structure knowledge, which greatly improves my programming ability.

你为什么要转专业呢？  
首先，我认为计算机科学与技术有很好的发展前景，我个人对计算机科学与技术也非常感兴趣。其次，一个接一个地解决问题的编程过程使我感到非常成功。。我希望能进一步提升自己计算机方面的知识和能力。以上就是我转专业的原因。

First of all, I think computer science and technology have a good development prospect, and I am also very interested in computer science and technology. Secondly, The programming process of solving problems one by one made me feel very successful.Finally, I hope to further improve my computer knowledge and ability. That's why I changed my major.

你曾经做过什么项目（用计算机解决过什么问题）你实习过吗（工作经历）

在去年的七月份在杭州，我在工程师的带领下完成了一个购物商城的网站。这是学校给我们安排的一次实习，主要目的是学习工程开发的流程和提高实践能力。

In July last year in Hangzhou, I completed a shopping mall website under the leadership of an engineer. This is an internship arranged by the school for us. The main purpose is to learn the process of engineering development and improve the practical ability.

你的毕业设计内容

利用神经网络进行垃圾分类，一共有六大类垃圾,包括硬纸板、玻璃、塑料、纸张、金属、其他垃圾。将样本分为训练集和测试集输入网络进行训练，训练后的模型可以识别出选定的图片属于哪一类垃圾。并且最后制作了一个用户操作界面。

Using neural network to classify garbage. There are six kinds of garbage, cardboard, glass, plastic, paper, metal and other garbage.The samples are divided into training set and test set to input network for training. After training, the model can identify which kind of garbage the selected pictures belong to. And finally, a user interface is made.

你在大学期间的成绩怎么样

在大学期间，我学习很认真，大部分的课余时间都在图书馆度过，专业课和实践课都取得了不错的成绩，平均成绩80.2分，专业排名前16。

During my college life, I studied very hard and spent most of my spare time in the library. I got good results in professional courses and practical courses, with an average score of 80.2 points, ranking in the top 16.

你在大学期间参加过哪些社团活动

我在大一参加了一个为残疾人和智力不正常的人筹集资金的活动。我在一年期间将每个月的生活费的一部分捐给一个智力不健全的人。

I took part in an activity to raise money for the disabled and the mentally disabled in my freshman year. I donate part of my monthly living expenses to a person with abnormal intelligence for a year.

你的大学生活是怎么度过的

在大学期间，我学习很认真，大部分的课余时间都在图书馆度过。通常早上我会六点起床，在学校的操场跑步锻炼，有时候晚上在自习之后我也会进行锻炼。

During my college life, I studied very hard and spent most of my spare time in the library. Usually I get up at six in the morning, run in the school playground, and sometimes I do exercises after self-study in the evening.

说一下准备考研的这一年的经历

考研期间我觉得既痛苦又幸福。痛苦是因为我不确定自己能不能考上研，不确定自己的努力能不能有回报。幸福是因为我有几个和我一起准备考研的同学，在解决一个个难题的过程中也很有成就感，觉得自己离目标越来越近了。

During my postgraduate entrance examination, I felt both pain and happiness. The pain is because I am not sure whether I can go to graduate school or whether my efforts can be rewarded. Happiness is because I have several classmates who are preparing for postgraduate entrance examination together with me. I also have a sense of achievement in the process of solving various problems, and I feel that I am getting closer to my goal.

一件最难忘的成功经历（在学校难忘的事）

2.美赛：在大二的寒假，我们队用了三天时间一起完成了美赛题目，最终获得一等奖。

in the winter vacation of sophomore year, our team spent three days to complete the title of American College Students' digital analog competition together and finally won the first prize.

美国大学生数模竞赛：American College Students' digital analog competition

介绍一下美赛经历

美赛的题目：建立模型衡量一个城市智能增长成功与否（即是否可持续）

Build a model to measure whether a city's intelligent growth is successful (In other words, sustainable or not)

美赛用了什么方法（模型）：主要采用变异系数法。首先，我们选择了五个大领域进行衡量，包括**经济、社会、资源、智力、环境** 。在这五个领域下继续细分了19个因素。

The main method is coefficient of variation. First of all, we chose five major areas for measurement, including economy, society, resources, intelligence and environment. 19 factors are further subdivided in these five areas.

变异系数法的步骤是：1.**先**计算每个指标的所有平均值，标准差****  
****2、变异系数=标准差/平均值****  
****3、权重=变异系数/总的变异系数和****  
****4、国家的总分=权重\*分数****  
****5、对总分进行max-min归一化。****

你的工作分工：前期模型讨论、论文写作、工作统筹

我主要参与了模型讨论和论文写作

I mainly participated in model discussion and thesis writing.

(3). plans in the postgraduate study (研究生期间你的计划)

如果我成功被录取。在读硕士期间，除了完成学院要求的课程学分之外，我将在未来导师的指导下从两个方面来规划自己的学习，分别为学术科研和工程实践。在学术科研方面，我将在导师的指导下从阅读大量文献开始，到跟着师兄师姐做实验、进而撰写文章到成功发表，我的目标是争取在毕业之前发表一篇高水平的文章。在工程实践方面，我将积极参加实验室（课题组）的横向项目，作为一个计算机专业的研究生，除了科研，较强的动手能力也是必须的，参与到实验室的横向项目便是一个很好的锻炼，不仅可以真正的解决实际需求，也能做到学校与社会接轨，同时也能让我们的技术体现价值。

If I succeed in being admitted. During my master's degree, in addition to completing the credits required by the college, I will make a schedule from two aspects under the guidance of my future tutor, namely, academic research and engineering practice.

In terms of academic research, under the guidance of my tutor, I will start from reading a large number of documents, to doing experiments with my senior brothers and sisters, and then writing articles to publishing successfully. My goal is to publish a high-level article before graduation.

In terms of engineering practice, I will actively participate in the project of the laboratory . As a graduate student majoring in computer science, in addition to scientific research, strong practical ability is also necessary. Participating in the project of the laboratory is a good exercise, which can not only truly solve the actual needs, but also achieve the integration of the school and the society, and also enable our technology embodies value.

(4). about hometown (介绍你的家乡)

我来自福建福州，这是一个气候宜人、四季如春的美丽城市，是中国空气质量最好的城市之一。以美味的小吃和多样的茶种类闻名。不仅如此，在福州你可以见到很多漂亮的山，这也是福州的特色之一。我爱我的家乡。

福州的特色小吃有：鱼丸。

茶：铁观音

I come from Fuzhou. It's a beautiful city with pleasant climate and spring like seasons. It's one of the best air quality cities in China. It is famous for its delicious snacks and various kinds of tea. Not only that, you can see many beautiful mountains there, which is also one of the characteristics of Fuzhou. I love my hometown.

Fuzhou's special snacks are: fish balls.

Tea: Tieguanyin  
(5). about family (你的家庭)

我的家庭有四个成员，我爸爸、妈妈、弟弟和我。我爸爸勤劳肯干，而且做事情一丝不苟。是家庭的经济支撑和主要经济来源，我妈妈被认为是我们家最聪明的人，也承担着平时教育我和弟弟的工作。我弟弟是一名高中生。我的家非常温馨和谐，我们相亲相爱。

My family has four members, my father, mother, brother and me. My father is hardworking . He is the financial support and main financial source of the family. My mother is considered to be the most intelligent person in our family. She also undertakes the work of educating my brother and me at ordinary times. My brother is a high school student.My family is very warm and harmonious, we love each other.

为什么说你妈妈被认为对你影响最深呢？

因为在遇到困难或者需要做出选择的时候，我妈妈总是能给出正确的建议，这让我很佩服。比如说，在十几年前，我们家还住在农村，我妈妈建议爸爸到城里去发展，从而增加了家庭的收入，从而也让我和我弟弟接受了比较良好的教育。再比如说，在我读高中期间，妈妈决定把家搬到离学校很近的房子，从而让我能够在放学后尽快回家，有更多的时间学习。

Because in the face of difficulties or the need to make a choice, my mother always gives the right advice, which makes me admire.

For example, more than ten years ago, our family still lived in the countryside. My mother suggested that my father go to the city to develop, so as to increase the family’s income, so that my brother and I received a better education. For another example, when I was in high school, my mother decided to move my family to a house close to the school, so that I could go home as soon as possible after school and have more time to study.  
你的高中

我的高中名字叫闽侯县第一中学，是全县最好的高中。学校里的老师都非常认真负责，同学们都非常努力地学习，所以学校的学习氛围非常好。

My high school name is Minhou No.1 middle school, which is the best high school in the county. The teachers in the school are very serious and responsible, and the students work very hard, so the learning atmosphere in the school is very strong.

1. . about university (你的大学)

(7). plans after graduation 毕业后有什么打算/是否读博/未来的规划

版本一：我可能会有两个选择，攻读博士学位或者工作。

在研究生开始阶段我会评估自己是否适合做科研，如果自己能够胜任科研的工作，可能会去读博。如果自己在科研方面能力不足，那我会着重提升自己工程实践方面的能力，以保证毕业之后能够在大公司找到一份满意的工作。目前我比较倾向于毕业之后工作。

如果没有读博，那么我会去一家大互联网公司工作，成为一名优秀的软件开发工程师。等到工作到30多岁并且有一定的资金积累之后，我可能会创办一家培训机构，成为老师教育学生是我的梦想。

版本二：目前我比较倾向于毕业之后工作。我会在研究生期间着重提升自己工程实践方面的能力，以保证毕业之后能够在大公司找到一份满意的工作，成为一名优秀的软件开发工程师。等到工作到40多岁并且有一定的资金积累之后，我可能会创办一家培训机构，成为老师教育学生是我的梦想。

At present, I prefer to work after graduation. I will focus on improving my ability in engineering practice during my postgraduate period to ensure that I can find a satisfactory job in a large company and become an excellent software development engineer after graduation. When I am in my 40s and have a certain amount of money, I may set up a training institution. It is my dream to become a teacher and educate students.

网友：After my graduation, I want to find a job in Chengdu and make good use of the theories I will have learned from this university.I want to become a teacher of university or a scientist .if possible ,After graduation, I want to further my study for a Doctor’s degree. Then I’ll work for a research institute. What satisfies me most is to make contributions for the whole earth.  
(8).What is your greatest strength? 你最突出的优点是什么？

我非常自律。在学校我大部分的空闲时间都是在图书馆学习。即使在家我也能静下心来读书。我每一段时间都会给自己列计划表，以保证工作能够按时完成。其次我的作息非常规律，我晚上十点半睡觉，早上6点起床跑步。这样能保证我一天都十分有精神，做事也十分有效率。

I'm very disciplined. I spend most of my spare time in school studying in the library. Even at home, I can calm down and read quietly. I will make a schedule for myself every time to ensure that the work can be completed on time. Secondly, my schedule is very regular. I go to bed at 10:30 p.m. and get up at 6:00 a.m. to run. This can ensure that I am very energetic and efficient all day.  
  
你最大的缺点是什么  
在有些时候，还是会控制不住自己玩手机，这导致我浪费了宝贵的时间。这也让我很烦恼，所以我在家我会让我弟弟监督我，在学校我会和我最好的朋友互相监督。我还利用了一款叫做“学生模式”的软件，这可以保证我每天只玩一小时手机。

In some cases, I still can't control playing mobile phones, which leads to a waste of valuable time. It also bothers me, so I will let my brother supervise me at home, and I will supervise each other with my best friend at school. I've also used a software called "student mode," which ensures that I only play my cell phone for an hour a day.

讲述一件让你觉得开心的事

经过多年的锻炼，我让自己的身体变得更健康了，做事情也更有效率了。

After years of exercise, I've made myself healthier and more efficient than before.

讲述一件让你觉得生气难过的事

1. 美赛经历

美赛的题目：建立模型衡量一个城市智能增长成功与否（即是否可持续）

Build a model to measure whether a city's intelligent growth is successful (In other words, sustainable or not)

美赛用了什么方法（模型）：主要采用变异系数法。首先，我们选择了五个大领域进行衡量，包括**经济、社会、资源、智力、环境** 。我们从这五个领域继续细分了19个因素。最终我们算出每个城市的得分。

The main method is coefficient of variation. First of all, we chose five major areas for measurement, including economy, society, resources, intelligence and environment. We continue to divide the five areas into 19 factors..Finally we worked out the score of each city.

你的工作分工：我主要参与了模型讨论和论文写作

I mainly participated in model discussion and thesis writing.

为什么用这个方法：

因为这个方法比较客观，能够公平地衡量每个城市的情况。

Because this method is more objective and can measure the situation of each city fairly.

1. 电商购物网站（分工、内容）

你曾经做过什么项目（用计算机解决过什么问题）你实习过吗（工作经历）

在去年的七月份在杭州，我在工程师的带领下完成了一个购物商城的网站。这是学校给我们安排的一次实习，主要目的是提高实践能力。

**主要内容：我完成了前端和后端的编程工作，网站的功能有用户注册、用户登录、图书列表。搜索图书、购物车等购物功能。**

**用户通过浏览器访问网站，浏览器请求服务器的资源，服务器进行处理后将资源传送给浏览器，必要的时候服务器还需要访问数据库。**

In July last year, I completed a shopping website.

I completed the front-end and back-end programming work. The functions of the website include user registration, user login, book list.,Search books, shopping cart and so on.

Users can visit the website through a browser, and then the browser requests the resources of the server. After the server processes the resources, it transmits them to the browser. When necessary, the server also needs to access the database.

1. 毕业设计

主要内容：

本项目利用卷积神经网络(convolutional neural network)中的 inception-resnet-v2 模型，将垃圾分为硬纸板、塑料、金属、纸张、玻璃以及其他垃圾共六类垃圾。

通过将收集到的图片分为测试集和训练集，然后进行预处理，并带入模型中进行训练，得到训练好的模型。该模型的识别准确率达到了 84%。本项目使用 python制作了用户操作界面，功能包含了图片选择，图片识别等等。

In this project, I use the inception-resnet-v2 model to classify garbage.

By dividing the collected pictures into test set and training set, and bring them into the model for training, we can get the trained model. The recognition accuracy of the model is 84%. This project uses Python to make the user interface. Its functions include picture selection, picture recognition and so on.

1. 大数据方向

你的兴趣爱好hobby

我的兴趣爱好是跑步和乒乓球。我经常早上六点钟起床去公园或者去操场跑步，或者在晚上学习完之后去操场跑步。这可以让我保持健康、充满活力，可以让我高效率地学习。

My hobbies are running and playing table tennis. I often get up at six o'clock in the morning to go to the park or the playground for running, or go to the playground after studying in the evening.It can keep me healthy, full of energy and make me study efficiently.

你未来职业规划

在研究生毕业之后，我希望成为一个优秀的工程师。未来我还可能会成为一名在培训机构任职的教师，因为我觉得教书育人很有意义也很有趣。我在家经常辅导我弟弟学习，教别人知识和学习方法让我觉得很有成就感。

After graduation, I hope to be an excellent engineer. In the future, I may also become a teacher in a institution, because I think teaching is meaningful and interesting.

I often tutor my brother at home, teaching others knowledge and learning methods makes me feel very fulfilled.

1. 家人
2. 用什么语言

C language

我认为C语言是一个强大的语言，接近计算机底层的语言，有效率的语言。我学习了一些关于这个语言的书，比如C primer plus，算法笔记。第一本书描述了C语言的基础语法和基本知识，第二本书讲述了以C语言为基础的一些基础算法。

I think C is a powerful language, close to the bottom of the computer language, efficient language. I learned some books about the language, such as C Primer Plus, algorithm notes.

The first book describes the basic grammar and knowledge of C language, and the second book describes some basic algorithms based on C language.

1. 性格特点
2. 优点缺点
3. 大数据
4. 物联网
5. 电影

妈妈再爱我一次：小男孩在小时候因为一场事故和妈妈分开了，长大之后他和妈妈重逢，最后一家人过上了幸福的生活。

Mother loves me once more: the movie describes that the little boy was separated from his mother because of an accident when he was a child. When he grew up, he and his mother met again, and the last family lived a happy life.

一、私人问题

自我介绍

would you please make a brief introduction of yourself?

what can you tell me about yourself?

when and where did you graduate?

what qualifications have you obtained?

家乡家人

where do you come from?

talk about your hometown?

talk about the landscape of your hometown?

talk about a tourrist site of your hometown?

talk about the customs of your hometown?

could you tell me something about your family?

what help do your families offer you?

do your families support your dicision on studying?

兴趣爱好

which place/thing interest(s) you most?

where have you traveled to recently?

what did you do during this spring festival(coron avirus)?

what are your space time interests?

what do you often do in your spare time?

二、学术问题

本科回忆

what is your major? how do you like(feel about) your major?

what have you learned from your major?

how do you define your bachelor major?

what is the difference between the major in our school and your school?

why did you take the postgraduate entrance examination(graduate entrance exam)?

what has been your greastest accomplishment?

what impressed you most when you were in university?

tell me a little about your university in your understanding

what difficulties do you think you'll encounter in your studies?

how do you feel about your progress up to now?

whar is the most important change in your study fielf over the past 4 years?

what is your greast strength/advantage?

tell me about a time when you made a bad dicision

tell me a little about your work experience in your university?

what are some of the things you find difficult to do?--spoken English.

tell me about a time when you were creative/smart in solving a problem

do you think you will be able to cope with English-demands of your intended study program?

tell me about a time when your course load was heavy.how did you get all your work done?

which subject/major interests you the least?

what is your greatest weakness?

硕士展望

why did you choose our university?

what kind of opportunity are you looking for in our university?

what changes do you anticipate in our school?

what is the worst(best) thing you have ever heard about our school?

what is your impression of our city?

how do you handle your rejection by our school?（没考上咋整）

what (social) responsibilities should a post-graduate take?

what should a post-graduate student be like in your view/opinion?

what is the most important qualification that a postgraduate must have?

why do you think you are qualified for this postgraduate major?

what is your study plan if you are accepted/enrolled by us?

what do you intend to do after you finish studying at school?

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

do you have a career plan in 5 years?

what will you do if you cannot find a job after graduation?

if you fail this time,what will you do in the future?

what kind of job do you like to do after graduation?

what are your job prospects?

if there were an opportunity of studying abroad,what would you do?

which kind of professor do you like best?

how would you evaluate me as an interviewer?

what is your expectation of your future instructor/guide/tutor/adviser/supervisor

how do you afford your tuition?

三、观点讨论

do you think the subject you are studying today are relevant to present-day society

what are the difference in the higher education system between China and other countries?

should a postgraduate study more theory or do more practice?give your reasons

how serious is unemployment among young people?

in your opinion,what are the most serious problems associated with modern life?（当代最严重的问题）

what is the best universsity in your opinion?

what kind of people do you find it difficult to work with?

say something about teamwork

how communication works in a research program

say something about your time management/how do you manage your time

Good morning, professors. I am really to be here for this interview. Now, please allow me to give a brief self-introduction. （问候）

My name is ××, 22 years old. I was born in Dali, a beautiful city in Yunnan province. It was when I entered the Southeast University 4 years ago that I officially became a student majoring in Road and Bridge Engineering. Through studying Professional knowledge and reading books involving relevant specialty, I find myself gradually obsessed with the charm of this major and would like to make some contributions in this field. At the same time, I realize that until now what I have learned is far from enough for this target, so I take it necessary to continue my learning in this field, that is, I choose to go further with my study to achieve a master’s degree. （基本信息：姓名、年龄、家乡、 本科学校、专业，说到专业后，进一步介绍想要读研的原因：对专业感兴趣，渴望深造学习）

During the four years in this beautiful college, I have been studying very hard and was granted scholarship several times such as National Encouragement scholarship and Mathematics curriculum Award. In addition, I participated in various subject competitions actively such as The Zhou Peiyuan Mechanics Competition for College Students, Structural contest, Mechanical contest, Mathematical model competition and CAD skills competition. （突出本科的一些亮点：所获奖项，参加的竞赛/项目等）

In my spare time，I enjoy taking part in some activities held by student clubs. Moreover, table tennis, badminton, Chinese chess and riding are my passions, which enrich my campus life very much, and also benefit me in many ways, like keeping fit, making lots of friends as well as developing my logic intelligence.（兴趣爱好）

Last but not least, I am easy-going, open-minded, and warm-hearted, therefore, I have established good relationship with my classmates. As is well-known, Southeast University is an outstanding college with perfect academic atmosphere and highly qualified faculty. And I would appreciate it if you could give me the chance for further study! （夸一夸目标院校，并表示非常渴望进入目标院校学习）

That’s all. Thanks for your attention!