

# 中英文问题

Dear professors: Good morning, nice to meet you. It is my pleasure to have this opportunity for introducing myself.

My name is Jiaxun Yang. I am from Nanchang University and majoring in software engineering.

Next, let me introduce myself from learning ability, research achievements, and hobbies.

First of all, undergraduate students must lay a solid foundation in academic knowledge. Through my diligent study, my academic grade ranked first in 404. And I have won 7 honors such as special scholarship and national inspirational scholarship.

Secondly, I carried out some researchs on small object detection and followed some excellent one stage, two stage anchor-based and anchor-free [model](#). In 2019, I set up a national project, a software copyright and a patent. I have won 7 national awards including AI and programming competitions. In my spare time, I like playing basketball and photography, through which I can meet the challenge better.

Above all, Peking University is my ideal place for further study! Thank you very much for listening to my self introduction. I sincerely hope you can give me a chance to study in your school.

我来自南昌大学。它位于英雄城南昌市，建校于1921年。明年就是它的100年校庆。它具有优美的校园环境和良好的学习氛围。我的梦想就是通过勤奋的学习，将来有一天能进入中国的最高学府：北京大学进行学习。

I am from Nanchang University. It is located in the heroic city of Nanchang and was established in [1921](#). It has a beautiful campus and good learning atmosphere. Through my diligent study, I hope I will be able to enter the highest institution in China: Peking University.

我的家乡是湖南城步，它是一个非常美丽的城市。每年夏天，都会有大量的游客来我们家乡游览。他们可以吃油茶，看南山大草原。我们家乡的景色往往让他们流连忘返。

My hometown is Chengbu, Hunan. It is a very beautiful city. Every summer, a large number of tourists come to visit my hometown. They can eat oil tea and see the Nanshan grassland. The scenery in my hometown often makes them forget to return.

我的科研经历是关于小目标检测。此仲裁模型首先通过充分利用小目标与锚框的规模损耗作为反馈信息来指导是否对锚框进行修正，基本解决了由不恰当的锚框导致目标与锚框的重叠度过小所以候选区域丢失的问题；同时，重叠度分组平衡采样策略使分类器将获得不同规模的均衡训练样本，提高了小物体的检测准确率。

My research experience is about small object detection. This model first uses the scale loss of small objects as feedback information to guide whether to modify the anchor' size. And the IoU group balanced sampling strategy allows the classifier to obtain balanced training samples of different sizes, which improves the detection accuracy of small objects.

我的专业是软件工程。我喜欢我的专业，在大学的四年中，我学习了很多基础课程如高等数学，也学习了挺多编程类课程，如python, c++，在编程类课程中，我的平均分为94分。

My major is software engineering. I like my major. I have learned advanced math and a lot of programming courses, such as python, c++. In the programming courses, I got an average score of 94 points.

我最喜欢的科目是python。因为python十分的简单且方便。在去年的蓝桥杯大赛中，我使用python编程获得国家级二等奖。

My favorite subject is python. Because python is very simple and convenient. In last year's Lanqiao Cup competition, I used python to win the national second prize.

我研究生阶段希望好好学习专业基础知识，沉下心来做科研。目前我对机器学习与计算机视觉非常感兴趣，希望在研究生期间，能够发表真正有价值的文章。

At the graduate level, I hope to study the professional basic knowledge. I am very interested in machine learning and computer vision, and I hope to publish valuable articles during my graduate studies.

我的优点是独立，敢于挑战自己。我有梦想有追求，会为实现自己的目标付诸实际行动。我的缺点是喜欢玩。业余时间我喜欢和同学出去旅游，旅游完再继续安心学习。

My advantage is that I am independent and dare to challenge myself. I will put into practice actions to achieve my goals. My disadvantage is that I like to travel with my classmates in my spare time and continue to study with peace of mind.

在业余时间，我喜欢打篮球和摄影。通过运动，我能够更好的集中注意力于学习，而且让自己有新的想法。

In my spare time, I like playing basketball and photography. Through which, I can better focus on learning.

我生活在一个和谐幸福的家庭中。我爸爸妈妈都是小学老师。他们从小培养我广泛的兴趣爱好，引导我学习而且尊重我的选择。我觉得生活在这样的家庭中非常的幸福。

I live in a harmonious and happy family. My parents both are teachers. They have nurtured my wide range of interests and hobbies since childhood, guiding me to learn and respecting my choices. I feel very happy living in such a family.

因为北京大学信息科学技术学院是我最理想的深造地。那里充满了浓厚的学习氛围，优美的校园环境。同时，它身处北京，就业机会众多。我以后也希望能在北京参加科研工作。

Because the School of Information Science and Technology of Peking University is my ideal place for further study. It is full of strong learning atmosphere and beautiful campus environment. At the same time, it is located in Beijing and has many employment opportunities. I also hope to participate in scientific research in Beijing in the future.