**Tianxing He(Goose He)**

Birth: 1991-11-5 Gender: male Home: Shanghai

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Senior Middle School: No.2 Secondary School Attached to East China Normal University

**Personal statement：**

Modest, [passionate](app:ds:passionate), [piquant](app:ds:piquant), [conscientious](app:ds:conscientious),a student eager to learn.

**Groups of interest：**

First choice：Speech, Second choice：Natural Language Computing, willing to accept adjustment

**Projects：**

* senior yearbook
  + The first big project in my life, I self-learned basics of PS, then spent several months doing planning, data collecting, and building, all by myself. My devotion, and the happiness this yearbook brings to me and my classmates, makes it the most significant project in my life so far.
* Tiger Notes
  + In our compiler project Tiger and operating system project Nachos, I wrote some notes to explain some confusing steps and concepts in the big homework, which saves a lot of time for the beginners in the class. Although trivial if we look at it now, it is the most successful document I wrote so far considering how helpful it was.
* Class website and FTP
  + With the help of my friends, I learned website programming based on PHP. Then, as an exercise, I build an rough class website on XAMPP, I also provides FTP service on the same computer. The website is a complete failure, but the FTP service has now become a wonderful platform to share materials.
* BEES
  + Under the supervision of a senior student(Xiao Jia), I, with an excellent cooperator(Jiejun Zhang), developed the big homework project for the data structure course. The work mainly consists of designing interfaces for the STL classes. It’s my first ‘official’ project.

**Working as TA:**

I am TA for the data structure course and PPCA(Principle and Practice of Computer Algorithms).

**Research experience：**

I worked for one year in Advanced Network Lab under the guidance of mentor Fan Wu. My main job is to read papers published in the top conferences. Unfortunately, due to my incapability and personal interests, I can’t find what I want to do in the lab, so I resigned. Now I’m working with mentor Kai Yu in his Speechgroup, determined to make progress.

**Hobbies：**

My hobbies include tennis, badminton, piano and Japanese. I can’t say I’m good at them because these hobbies start in my college life and now I’m trying my best to sustain them in my little spare time.