

# Yanjie Ze

Shanghai Jiao Tong University  
Computer Science and Engineering  
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Born: November 13, 2001—Jiangsu, China  
Nationality: Chinese

## About Me, a Story

When I first stepped into my college life and went through the stressful competition, I was always lack of self-confidence. Compared to my peers, I am ordinary. I have no outstanding skills like coding or good sports (though my basketball shooting skill can exceed most people). The most essential thing was that I was confusing, having no direction but a little ambition.

During my first year in SJTU, I thought over and over in pain and haze. Gradually it became clear for me to figure out what I want to do and I struggled being closer to my inner direction.

Now I am a sophomore in SJTU. I want to explore deeper and further and see the world. Although I am still lack of confidence, I have been trying to build up my inner power, to be stronger.

I am a fan of **Wangwen**, a Chinese Post Rock band. They became really famous recent years, but their songs hit my soul and accompany me through the up and down. Also, I love **Zhi Li**, who sings "Mr. Van Gogh". Sadly, He has been banned in China.

My motto is "**Hungry and Humble**". However, I become used to saying another, "**Powerless, Ambitious**".

This is Yanjie Ze.

## Current position

*Sophomore*, Computer Science and Engineering, Shanghai Jiao Tong University

## Education

**Undergraduate, 2019.9-now**

2019-2020	Major in Mechanical Engineering, Shanghai Jiao Tong University, China
2020-2020	Member of Zhiyuan Honors Program of Engineering, Shanghai Jiao Tong University, China
2020-2020	Member of Tsien Hsue-shen class, Shanghai Jiaotong University, China
2020-now	Major in Computer Science and Engineering, Shanghai Jiao Tong University, China

## Research Interest

Computer Science; Computer Vision and Artificial Intelligence

## Research and Project Experience

2020.3-2020.7	PRP:Research on Character Recognition Based On Machine Vision, guided by Professor <a href="#">Yan-song Zhang</a>
2020.11-now	Member of Machine Vision and Intelligence Group, short for MVIG, lead by Professor <a href="#">Cewu Lu</a>
2020.9-now	Member of Vision Algorithm Department, SJTU Robomaster team <a href="#">Jiaoloong</a>

## Academic Performance

I really enjoy most of the courses in SJTU, and from my perspective, what I learned from these courses is more important than those scores I finally got.

First Year GPA: 3.89 (top 5%, 8/329)

First Year Comprehensive Evaluation: 91.2 (top 1%, 5/463)

## Grants, honours & awards

2020.5	the Excellent League Member of Shanghai Jiao Tong University
2020.10	United Water Scholarship(Lianhe Shuiwu Scholarship),12000¥
2020.10	Municipal third prize for CUMCM

## Skills

### PROGRAMMING

C++ (1K+LoC)

Python (4k+LoC,pytorch,numpy,opencv,etc)

Others like:html,latex,matlab

### SPORTS

Basketball. Love shooting. Be a shooter.

Got 10 points in [Freshman Cup](#) (Fall 2019)

## Publications & talks

None

## Teaching Experience

2020.10-2021.1	Teaching Assistant in ME901:Engineering Practice Exploration and Research
2020.12	Academic Counselor in CS171:C++ Programming Language