

# YU HENG CHEN

UNDERGRADUATE OF SEIEE SJTU



## CONTACT



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## PERSONAL



### Date of Birth

27/06/2003



### Nationality

China

## PLATFORMS



### GitHub

ChenYuHengSJTU



### LinkedIn

My Blog

## LANGUAGES



### Chinese

Native



### English

Fluent

## EDUCATION

09/2021 - **Shanghai Jiao Tong University**  
Computer Science and Technology in SEIEE

**Shanghai Jiao Tong University**  
Zhiyuan Engineering Honors Program  
in Zhiyuan college

## GRADES

2021.9 - 2023.6 Credits : 91.698198198 Ranking : 22/103

GPA : 3.976576577 Ranking : 22/103

2023.2 - 2023.6 Credits : 95.68627451 Ranking : 12/103

GPA : 4.217647059 Ranking : 8/103

2022.9 CET-4 : 627

2022.12 CET-6 : 634

## WORK EXPERIENCE

09/2022 - 02/2023 **LION (Shanghai Key Laboratory  
led by Professor Hongzi Zhu)**  
Taking part in the AOA project

## AWARDS

2022 Undergraduate Class C Scholarship

2022 Zhiyuan Honor Scholarship

2022 Mathematical Contest in Modeling  
– Third Prize in Shanghai Division

## PROJECTS

2022 Cpp standard library – MySTL

2022 CPU Simulator(PPCA)

2023 NEMU (NJU OS Project) – lcs2022

2023 CSAPP Labs – CSAPPLabs

2023 Mit 6.1810 OS Labs – Mit OS Labs

2023 NJU OS Labs 2023 – NJU OS Labs 2023

2023 NJU Compiler Labs – NJU Compiler Labs 2023

## SKILLS

C/Cpp programming language

Python programming language

Java programming language

HTML/CSS

Latex

Unix/Linux operating system

Web Crawler using Python

## INTERESTS

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2022

After the data structure class, I became interested in the implementation of the standard library and the C++ language standard, and independently implemented part of the C++ standard library and explored new C++ language standards such as C++11, C++17, etc., and read about C++ programming language Books such as "The C++ Programming Language", "Effective C++", "Exceptional C++", "C++ Template", etc.

2023

After the GPT large model was born, my interest in AI prompted me to learn the knowledge of machine learning by myself. At the same time, the operating system courses in the school greatly stimulated my interest in the computer world, and I began to use the Ubuntu operating system as the operating system for daily use. I always believe that "learn to program, you own the world", and started to develop some productivity gadgets, such as the gpt script running on the terminal interface, the Python script that converts markdown into revealjs slides, and after learning the crawler, the developed language Translate the script. I have been working and studying in the Linux system environment for more than three months. When encountering problems, I asked gpt for simple ones, and consulted relevant manuals for complex ones, solved the problems, and recorded the problem patterns. I organized it into my own worklog

## HOBBIES

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Basketball  
Badminton  
Reading history books

## SOCIAL ACTIVITIES

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2021.9 SEIEE Basketball Freshman Cup  
2022.1 Online Admissions Publicity Activities  
2022.6 College Entrance Examination Activities  
2022.6 College Entrance Examination Activities