

# SHUAITING LI

London, UK • +44 7713 355476 • [lishuaiting2003@outlook.com](mailto:lishuaiting2003@outlook.com) • [shuaiting.me](https://shuaiting.me) • [GitHub](#) • [LinkedIn](#)

## EDUCATION

UNIVERSITY COLLEGE LONDON, London, UK

*Bsc Computer Science (Graduation 2027)*

2024 - Present

- **Predicted First Class Honour**
- Key Modules: Principle of Programming, Object Oriented Programming, Algorithms, Theory of Computation
- Being a Transition mentor for UCL UPC programme

UNIVERSITY COLLEGE LONDON, London, UK

*Undergraduate Preparatory Certificate*

2023 - 2024

- Overall Score: 89% (**Top 1% of cohort**)
- Academic Representative for Mathematics

## EXPERIENCE

UNIVERSITY COLLEGE LONDON

London, UK

*Transition Mentor*

September 2024 - Present

- Convened weekly meetings to address issues and provide suggestions for new UCL UPC students

GETAC

Kunshan, China

*Assistant Engineer Intern*

July 2024 - August 2024

- Collaborated with senior engineers with developing, testing and deploying generative AI models, to optimize administrative workflow for 30+ non-tech administrative staffs
- Utilized **WinForm** with **C#** for UI and **Python** for backend interaction with OpenAI API and other APIs
- Communicated with non-tech clients and about demands and translated into developing documentations

STUDENT UNION UCL

London, UK

*Academic Representative*

September 2023 - June 2024

- Collected and organized feedback from 20+ cohorts about the Mathematics course
- Spoke at meetings every term to convey collected feedback to the UCL teaching team

## PROJECTS

INDIVIDUAL PROJECT

Kunshan, China

*Ants VS. someBees, a game inspired by Plants VS. Zombies*

June 2024 - July 2024

- Implemented backend logic for the game, based on skeleton code provided by University of California, Berkeley
- Utilized **Python**, in a clear and well-structured **OOP paradigm**
- Built 10+ distinct classes, 3 from scratch, to support diverse allies, enemies and the game logic
- GitHub repository link: <https://github.com/spicyGrape/ants>

FYI ROBOT CLUB, CENTRAL SOUTH UNIVERSITY

Changsha, China

*Visual Recognition Cargo Sorting Robot*

November 2022 - December 2022

- Collaborated with a team of 5 to build a robotic arm able to sort cargos based on visual recognition
- Utilized **OpenCV** for visual recognition, STM32 as microcontroller, **C** and **freeRTOS** for robot control
- Won first prize in Electronic Innovation and Technology Contest held by Central South University

## SKILLS

- Programming Languages (intermediate): Python, C, C++, Java, C#
- Other developing skills: Git, Shell, WSL, Docker, Embedded Systems, Generative AI, Machine Learning, WinForm, SQL, SuiteCRM, Data Analysis