

# Shing Him , Yip

Computer Science Student

## My Background

I am a highly motivated and enthusiastic computer science student at the Royal Holloway University of London with a passion for software engineering.

Having a solid foundation in software engineering and practical experience in full-stack web development.

Proficient in Python and JavaScript programming languages, and experienced in using AWS(EB), HTML, CSS, React, and Django.

Skilled in project management, team collaboration, and Agile methodologies. Also have strong problem-solving skills, and the ability to learn quickly.

## Contacts

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## Activities And Interests

- Swimming
- Camping
- Hiking
- Watching anime
- Road trip
- DIY

## Languages

- English(Professional proficiency)
- Cantonese (Native)
- Mandarin (Native)
- Japanese (Elementary)

## Experience

### Full Stack Web Developer Intern,

#### Oliver Mccourty Ltd

JUNE,2022 – SEP,2022

- Acted as a Scrum Master to facilitate Agile development and manage project timelines and progress
- Collaborated with cross-functional teams to launch the company's website using AWS Elastic Beanstalk
- Developed RESTful APIs using the Django framework and SQL database
- Integrated the Stripe payment system to support the backend
- Used HTML, CSS, and React to develop the frontend

### Event Support Crew , RHUL SU

SEP,2022 – PRESENT

- Worked as part of a team to support the general running of Students' Union venues, with specific responsibility for event support equipment set-up, late night door entry operation, and ensuring a safe and welcoming environment.
- Demonstrated strong conflict management skills by de-escalating difficult situations, maintaining calm and professional demeanour, and seeking assistance from appropriate resources when necessary.

## Education

### BSC Computer Science

Royal Holloway, University of London  
2020 – 2023(Expected)  
on track for first class honor

### Associate in Engineering

HKCC Hong Kong Community College,  
The Hong Kong Polytechnic University,  
2019–2020 GPA:3.36

## Key Skills

### Communication Skills:

- Team management Skills
- Conflict management Skills
- Teamwork Skills
- Problem Solving Skills

### Coding Skills:

#### Proficient:

- Python
- Django
- Javascript
- git
- TDD Workflow
- Bootstrap
- HTML
- CSS
- SQL

#### Familiar:

- React.JS
- Next.JS
- Node.JS
- Express.JS
- Java
- JDBC
- AWS cloud service
- Tailwind CSS
- PostgreSQL
- MongoDB

## Project

Restaurant Management System (using Flask, HTML, CSS, JS)

[https://github.com/YIPSHINGHIM/Team\\_project](https://github.com/YIPSHINGHIM/Team_project)

- Contributed as a full-stack developer and Scrum Master for a 6-person team, following Agile principles and using the Scrum workflow to develop a web application for a 10-week period.
- Led the team in planning and delivering product features every two weeks while ensuring team cohesion and progress.
- Demonstrated proficiency in both front-end and back-end development by contributing to the development of the application's user interface, server-side logic, and database management.
- Employed strong analytical and problem-solving skills to identify, troubleshoot, and resolve technical issues during development and testing.
- Collaborated effectively with team members, providing guidance and support as needed, and consistently received positive feedback from stakeholders and team members.

Last updated : 18/02/2023