

Experience

Sportopia *July 2024 – August 2024*

Software Engineering Intern

- Utilized Vue.js and Nuxt.js to develop the admin website for the company’s marketplace.
- Designed the "Gamified Square" game UI using Figma, focusing on user-friendly interfaces and engaging visuals.

Integrated Unity to enhance interactive elements, ensuring a seamless user experience across platforms.

HKU Speech, Language, and Reading Lab *May 2024 – June 2024*

Game Development Intern

- Working alongside a team of **10-12** developers to build games tailored for children with Special Educational Needs (SEN).
- Utilized **Unity & C#** to develop **10+** new features in collaboration with designers, translating their creative designs into functional and visually appealing components.

HKU Speech, Language, and Reading Lab *Jan 2024 – April 2024*

Front-end Web Development Intern

- Collaborated with a team of **6-8** developers to create interactive web applications for children with Special Educational Needs (SEN).
- Utilized **Vue.js** to develop engaging and accessible web interfaces for **20+** educational modules, ensuring a seamless user experience.

Projects

Online Multiplayer Card Game

- Developed an interactive graphical user interface for an online multiplayer card game using **Java Swing** and **Java AWT** libraries.
- Implemented multithreading and socket programming techniques to create robust functionalities, enabling seamless communication between clients and the server.

Education

University Of Hong Kong *Sep 2022 - June 2026*

- Bachelor of Engineering, Computer Engineering.
- Recipient of HKU Undergraduate Entrance Scholarship for Outstanding Academic Talents. (Full tuition)

Skills

Languages: Python, Java, HTML, CSS, JavaScript, PHP, C#

Frameworks: React, Vue.js, MongoDB, MySQL, Node.js, Express.js, jQuery

Tools: Figma, Adobe XD, Unity, WordPress