# CHEUNG, Chi Shan Jennifer

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#### Education

### BEng in Computer Engineering with Extended Major in AI, HKUST

2022 - Present

Expected graduation: June 2026 • GPA: 3.5 (4.3 scale)

Heung To Middle School 2016 – 2022

#### Achievement

#### Morgan Stanley Code to Give Hackathon Runner Up

August 2024

Collaborated with a team of 9 to develop a content management system for a charity to facilitate event organization and user feedback management

- Self-directed the entire UI/UX design system using Figma, aligning with the collaborating foundation's branding and style
- Completed around 80% of the frontend code and styling, ensuring a user-friendly interface consistent with design specifications
- Organised and tracked the workflow of the frontend group, improving 70% of the development efficiency

## **Experience**

### **UI/UX Team Leader, USThing**

July 2024-Present

Student-led school sponsored project developing mobile and web apps for HKUST students

- Lead a team of 8 in designing cohesive user interfaces for both Mobile and Web Teams
- Established a communication framework to enhance collaboration between the UI/UX Team and Mobile and Web Teams, ensuring branding consistency and comprehensive feature design
- Developed a detailed design system in Figma to streamline UI development processes
- Implementing training programs for new members on Figma usage to ensure design quality and consistency

## Web Team Member, USThing

February 2024 – Present

- Collaborate with 6 Web Team members on full-stack development with technologies including NextJS,
  Tailwind, PostgreSQL, and Drizzle ORM
- Self-directing the development of an academic planner for students to check their academic progress and requirement to enhance study experience
- Interface directly between Web Team members and UI/UX Team members to coordinate the design of the UI and UX elements across different pages, enhancing the speed and communication by 50%

## Intelligence Racing Team Member, HKUST Robotics Team

January–October 2023

- Led a group of 4 in research and development of an automated car with GPS positioning
- Won 1<sup>st</sup> runner up in the "RoboMagellan" category in RoboGames 2023

### Skills

Technical skills: React, NextJS, HTML, DaisyUI, Tailwind, Sass, CSS, TypeScript, JavaScript, Figma, Express, Drizzle ORM, PostgreSQL, SQL, C++, Java, Python, Docker

Languages: native Cantonese, fluent English and Mandarin Chinese, beginner Japanese and Spanish