

# Tam Rocky Lok Ki

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## Education & Credentials

### The Chinese University of Hong Kong

Sep 2020 - Present

- Bachelor of Science - Majoring in Computer Science
- GPA: Expected First Class honor (Dean's List, 2020-2021)
- Chung Chi College Class Scholarship recipient
- Relevant Coursework: Java OOP, Web Programming, D.S. & Algorithm, OS, Database

## Work Experience

### Software Engineer Intern, Asta Systems Ltd

Jun 2022 - Aug 2022

HTML/XML/CSS/JavaScript/Python/Git/Odoo

- Built customized e-commerce websites for clients
- Led a team of 5 interns to develop a responsive mobile office platform with built-in office automation tools, enabling unified management of work applications and smart services for enterprises
- Presented my technical proposal regarding the third-party applications of the mobile office to the engineering team and received positive feedback

## Other Experiences

### IEEE Blockchain Web3 Dev Hackathon 2022 - Finalist

Aug 2022

Solidity/Git/ReactJS

- Led a team of 5 engineers to develop a Web3.0 decentralized book store prototype using smart contracts and crypto payment strategies with provided APIs

### JP Morgan Chase Software Engineering Virtual Experience

Sep 2021

Python/Git/ReactJS/Typescript

- Interfaced with a stock price data feed using JP Morgan Chase frameworks and tools to display data visually for traders

### Goldman Sachs Engineering Virtual Program with Forage

Jun 2021

Cryptography basics/Password cracking

- Analyzed type and level of protection of hashing algorithm and proposed potential uplifts to controls and policies

## Projects

### Responsive Personal Portfolio Website - [GitHub](#)

Jul 2022 - Sep 2022

HTML/CSS/JavaScript

- Designed and built personal portfolio website including a light and dark mode and smooth scrolling

### Netflix Landing Page Clone - [GitHub](#)

Jun 2022 - Jul 2022

HTML/CSS/JavaScript

- Cloned Netflix landing page from scratch using basic front-end technologies

## Skills & Interests

**Programming:** Java, JavaScript/Typescript, Python, C, AJAX, SQL

**Other:** Git, ReactJS, HTML5, CSS3/Bootstrap

**Languages:** Cantonese (native), Mandarin (native), English (fluent), Japanese (basic)

**Interests:** Badminton, Guitar (CUHK Chung Chi Band Society), YouTube