

# Tam Rocky Lok Ki



(852) 56880866



[rockytam4869@gmail.com](mailto:rockytam4869@gmail.com)



[www.linkedin.com/in/rocky-lok-ki-tam](https://www.linkedin.com/in/rocky-lok-ki-tam)



<https://github.com/Rocky4869>

## SKILLS

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

**Other:** Git, ReactJS, HTML, CSS/Bootstrap

## EDUCATION AND CREDENTIALS

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**The Chinese University of Hong Kong**

2020 - Present

- Bachelor of Computer Science
- cGPA: 3.31 /4.00, (Dean's List, 2020-2021)
- Chung Chi College Class Scholarship

## WORK EXPERIENCE

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**Software Engineer Intern, Asta Systems Ltd**

Jun 2022 - Aug 2022

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

- Analysis, programming, testing and maintenance of application systems
- Customized websites for cooperation partners
- Led team of 5 interns: Created a mobile office according to the features of Odoo

## ENGINEERING-RELATED EXPERIENCE

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**IEEE Blockchain Web3 Dev Hackathon 2022**

Aug 2022

Solidity/Git/ReactJS

- Built innovative Web3 functional prototype with provided APIs
- Led a team of 5: Developed a DeBook platform using smart contracts and crypto payment strategies

**JP Morgan Chase Software Engineering Virtual Experience**

Sep 2021

Python/Git/ReactJS/Typescript

- Completed practical task modules: Interfacing with a stock price data feed, using JP Morgan Chase frameworks and tools and displaying data visually for traders

**Goldman Sachs, Engineering Virtual Program with Forage**

June 2021

Cryptography basics/Password cracking

- Cracked leaked password database: Analyzing type of hashing algorithm, level of protection, possible controls and proposing potential uplifts to controls and policies