

# GUANLIN JIANG

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GitHub: <https://github.com/David200308> | LinkedIn: <https://linkedin.com/in/guanlin-jiang> | Portfolio: <https://guanlin.life>

A Computer Science Undergraduate Class of 2025 student from The Hong Kong Polytechnic University;  
Interested in Software Development & Web Development & Blockchain Technology & Machine Learning, also like working in a team.

## Skills

- Programming Language: Java, Python, C++, SQL, JavaScript
- Technology: Git, Linux, Software Development, Blockchain, Database, Web Development, Machine Learning
- Coding Tools: IntelliJ IDEA, VS Code, XCode
- Language: English, Chinese

## Education

SEP 2021 – AUG 2025

**BSc (HONS) in Computer Science/ The Hong Kong Polytechnic University, Hong Kong SAR**

JULY 2022

**Summer Programme - Mathematics for Engineering/ University of Cambridge, UK**

- Nominated from The Hong Kong Polytechnic University
- One Week Summer Online Mathematics Learning

JULY 2022

**Summer Exchange / Fudan University, Mainland China**

- Nominated from The Hong Kong Polytechnic University
- Introduction to AI - Probabilistic Reasoning and Decision Making

## Programming Experience

AUG 2022 – NOW

**Personal Project - Coffee API Project (Python 3 + MongoDB)**

- Made a Coffee content search backend link for people to display Coffee information
- GitHub: <https://github.com/David200308/coffee-api>

MAY 2022 – JUN 2022

**PolyHack2022 Hackathon - CV Chain Leader & Developer (JavaScript + Python3 + HTML + CSS)**

- Made a platform schools or companies can store and check applicant or worker CVs on CV Chain Platform
- I made a part of blockchain API, searching and display in page
- Backend Technology using Blockchain & Web Development
- GitHub: <https://github.com/Unhackable-PolyHack2022/CV-Chain>

APR 2022 – MAY 2022

**Individual Course Project - Blockchain System Implementation (C++)**

- Made a Blockchain System without library, can store data safely and linked with timestamp
- GitHub: [https://github.com/David200308/COMP1011\\_Project\\_Blockchain](https://github.com/David200308/COMP1011_Project_Blockchain)

OCT 2021 – NOV 2021

**Group Course Project - Workshops Enrolment System (Python 3)**

- Made with 3 team members in a project which Workshops Enrolment System for Administrators and Students
- GitHub: [https://github.com/David200308/Workshops\\_Enrollment\\_System\\_COMP1002\\_Project](https://github.com/David200308/Workshops_Enrollment_System_COMP1002_Project)

AUG 2021 – NOW

**Personal Project - Personal Profile Website (HTML + JS + CSS)**

- Made a website to show my personal profile
- Website: <https://guanlin.life>
- GitHub: <https://github.com/David200308/guanlin.life>

## Honours & Awards & Certifications

JUNE 2022

**PolyHack2022 Hackathon - Honourable Mentions Award / Google Developer Student Club (GDSC) – PolyU**

- The Honourable Mentions Award in PolyHack2022 Hackathon.

## Extra Technic Courses

Year	Platform	Course Name
2022	Code with Mosh	The Ultimate Data Structures & Algorithms in Java
2022	DataCamp	Introduction to Relational Databases in SQL

<b>2022</b>	DataCamp	Joining Data in SQL
<b>2022</b>	DataCamp	Introduction to SQL
<b>2021</b>	Coursera	Data Collection and Processing with Python
<b>2021</b>	Coursera	Python Basics