

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

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

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
2022	DataCamp	Joining Data in SQL

2022	DataCamp	Introduction to SQL
2021	Coursera	Data Collection and Processing with Python
2021	Coursera	Python Basics