

GUANLIN JIANG

Hong Kong SAR | +852 66618751 | jiangguanlin2003@outlook.com

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: JS, Python, Java, Solidity, SQL, Swift, C++
- Technology: Git, Linux, Software Development, Blockchain, Database, Web Development, IOS Development
- Coding Tools: VS Code, IntelliJ IDEA, Vim, XCode
- Language: English, Chinese, French (Beginner)

Work Experience

FEB 2023 - NOW

Development Pre-internship / Evergreen Wearable Technology Limited, Hong Kong SAR (On Site)

- Skills: Web Development, JavaScript, Smart Contracts, Solidity

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

JAN 2023 – NOW

Personal Project - Login Platform (React.JS + Python 3 + MySQL)

- Made a Login System which use React.JS to do the frontend, Python 3 and Flask to do the Backend API and connect the database MySQL
- GitHub: <https://github.com/David200308/Login-Partform>

OCT 2022 – NOW

Personal Project - Website Profile System (Python 3 + MySQL)

- Making a System can Track the Links and Profiles with Database
- Functions: Searching Links, by Category, Object, Name, also can add the website to the database
- GitHub: <https://github.com/David200308/Website-Profile-System>

MAY 2022 – JUN 2022

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

- Made a platform schools or companies can store and check applier 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>

OCT 2022 – NOV 2022

Group Course Project - Library Management System (Java + Oracle SQL)

- Made with 5 team members in a project which did the Library Management System for Manager
- I did some model parts and some controller parts, which about the books and users, also write the analysis report interface
- GitHub: https://github.com/David200308/Library_Management_System_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>

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

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