

# GUANLIN JIANG

+852 66618751 ◇ jiangguanlin2003@outlook.com ◇ Hong Kong SAR  
linkedin.com/in/guanlin-jiang/ ◇ github.com/David200308 ◇ guanlin.life

## WORK EXPERIENCES

---

### Web3 Development Internship (Full Time)

Aug 2023

Evergreen Wearable Technology Limited

*Hong Kong SAR (on site)*

- Implemented the Crypto Spot Trading Platform with the chart by React.JS.
- Implemented the Backend Trading API with Exchange Platform (DEX & CEX) by Python.

### Information Technology Internship (Full Time)

June 2023 - July 2023

Omniscol

*Paris, France (on site)*

- Implemented the REST API use Node.JS to create the online meeting on MS Teams, Zoom, Google Meeting, and the API for Google Classroom Creation.
- Implemented the phone APP use React Native and Expo in TypeScript, also make the OAuth2 in APP login.
- Implemented the push browser notifications in both online and offline cases.

### Development Apprenticeship (Part Time)

Feb 2023 - May 2023

Evergreen Wearable Technology Limited

*Hong Kong SAR (on site)*

- Implemented the GameFi Web APP connect to Web3, and developed the DApp on Ethereum.
- Wrote Solidity Smart Contract and use Node.JS to deploy on Ethereum (EVM).

## EDUCATION

---

**B.Sc (HONS) in Computer Science**, The Hong Kong Polytechnic University (Hong Kong SAR)

2021 - 2025

- Nominated & Exchanged to Fudan University (Mainland, China) & University of Cambridge (UK)

- Student Representative For Department of Computing, Class of 2025

## SKILLS

---

**Programming Language**  
**Framework & Database**  
**Language**

JavaScript, Python, TypeScript, Java, SQL, Solidity, Swift  
Node.JS, REST, GraphQL, Next.JS, React.JS, React Native, MySQL, MongoDB  
English, Chinese (Native), French (Beginner)

## PROJECTS

---

### Teacher Searching Platform (Next.JS + Node.JS + MySQL)

Aug, 2023 - Current

- Implemented a search engine to search the PolyU teachers using RESTful styles to implement backend API.
- Implemented the auth System for users to login which uses JWT token.
- GitHub: SkyProton & Website: skyproton.com

### Budget iOS APP (Swift + SQLite)

Mar, 2023 - Current

- Making a Budget APP by Swift (APP) & SQLite (Database) that can record transactions offline for the user.
- Apple Store: ReBudget & GitHub: Budget-iOS-APP

## HONOURS & AWARDS & CERTIFICATIONS

---

### PolyHack2023 Hackathon - Merit Award

2023

Google Developer Student Club (GDSC) – PolyU

- The Merit Award in PolyHack2023 Hackathon.

### PolyHack2022 Hackathon - Honourable Mentions Award

2022

Google Developer Student Club (GDSC) – PolyU

- The Honourable Mentions Award in PolyHack2022 Hackathon.