# **GUANLIN JIANG**

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### 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 to Fudan University (Mainland, China) & University of Cambridge (UK) from PolyU
- Student Representative For Department of Computing, Class of 2025

### **SKILLS**

Programming Language

JavaScript, Python 3, TypeScript, Java, SQL, Solidity, Swift

Framework & Database Language

Node.JS, REST, GraphQL, React.JS, React Native, MySQL, MongoDB, Oracle

English, Chinese (Native), French (Beginner)

## PROJECTS

### Web3 Searching Platform (React.JS + Node.JS + MySQL)

Apr, 2023 - Current

- Implemented a search engine to search the blockchain information using the own built REST API.
- GitHub: github.com/David200308/Web3-Searching-Platform
- Website: web3.search.guanlin.life

### 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: github.com/David200308/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

Google Developer Student Club (GDSC) – PolyU

- The Honourable Mentions Award in PolyHack2022 Hackathon.

2022