

GUANLIN JIANG

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WORK EXPERIENCE

Information Technology Internship (Full Time)

Omniscol Limited

June 2023 - July 2023

Paris, France (*on site*)

- Make the demo and REST API that create the online meeting on MS Teams, Zoom, Google Meeting via Microsoft Graph API & Azure, Google Cloud, Zoom Developer Platform.
- Make the phone APP use React Native and Expo, also make the OAuth2 in APP login.

Development Apprenticeship (Part Time)

Evergreen Wearable Technology Limited

Feb 2023 - May 2023

Hong Kong SAR (*on site*)

- Made the GameFi Web APP to connect with WEB 3 use HTML & CSS & JS, and developing the DApp on Ethereum.
- Write 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	JS, Python 3, Java, SQL, Solidity, Swift
Framework	Node.JS, REST API, GraphQL, React.JS, Express.JS, Flask, Web3.JS
Database	MySQL, MongoDB, Oracle, Apache CouchDB
Language	English, Chinese (Native), French (Beginner)

PROJECTS

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

Apr, 2023 - Current

- Made a search engine to search the blockchain information using the own built REST API with authorization to get from Blockchain (Ethereum) by Ethers.JS and Node.JS.
- Use MySQL database to store the API key which encrypt with user Email.
- GitHub: github.com/David200308/Web3-Searching-Platform
- Website: web3.search.guanlin.life

E-Store Backend REST API (Node.JS + MySQL)

May, 2023 - Current

- Use Node.JS with MySQL database to do the Backend REST API which have JWT Authorization
- Have functions: login, signup, into user carts, user information, user payment information.
- Payment API use the Stripe Payment API (Test Mode) to rebuilt.
- GitHub: <https://github.com/David200308/E-store-Backend-API>

User Information GraphQL API (Node.JS + MongoDB)

May, 2023

- Use Node.JS and Apollo Server to built the GraphQL API use for User Information.
- Use MongoDB to store the user information.
- GitHub: github.com/David200308/User-Info-GraphQL-API

HONOURS & AWARDS & CERTIFICATIONS

PolyHack2022 Hackathon - Honourable Mentions Award

2022

Google Developer Student Club (GDSC) – PolyU

- The Honourable Mentions Award in PolyHack2022 Hackathon.