KwanHung Ho

(852) 9387 8052 | <u>hokwanhung.2019@gmail.com</u> Seeking a front-end developer full-time position

EDUCATION

The Hang Seng University of Hong Kong

Sept. 2019 – Aug. 2023

B.A. in Applied and Human-centred Computing

Relevant Courses: Programming and Data Structure, Discrete Mathematics and Algorithm, Database Design and Management, Computer Network, Computing Technologies in Web Applications, Mobile Computing, E-commerce Application Development

PROFESSIONAL EXPERIENCE

MAC Business Limited

Aug. 2022 - Mar. 2023

Software Developer IT

- Maintained Customer Relationship Management System hosted with Google Cloud and Docker.
- Reinforced dynamic search modules by rewriting both React.JS and Go functions.

GRADUATION PROJECT

AI Chatbot in Telegram

Sept. 2022 – Jun. 2023

- Coordinated with groupmates to separate data handling, coding and API connections.
- Programmed the Rasa Cantonese Chatbot with MySQL, Web Scraping(Beautiful Soup), and Sentiment Analysis.

COURSE PROJECT

Event-booking Mobile App Development

Mar. 2023 – May 2023

- Built Java application with XML layout files and an MVC architecture pattern.
- Extended NoSQL data storage to Firebase Realtime Database with authentication.

E-commerce Shopping Website Development

Sept. 2022 – Nov. 2022

- Designed website interface with pure HTML/CSS and Bootstraps.
- Constructed MySQL database schemas and connections with JavaScript webpage functions.

Campus Grading Website Development

Mar. 2021 – May 2021

- Constructed grading website with Embedded JavaScript to provide clean, dynamic content.
- Modularised and secured the website with Node is with routers/endpoints and authentication.
- Retrieved and stored user and session data in JSON format to MongoDB collections with RESTful APIs.

TECHNICAL SKILLS

Programming skills: Java, SQL/MongoDB, HTML/CSS, JSON/XML, JavaScript, Python

Additional Software: GitHub, Oracle, VS Code, Google Colab, Android Studio

Languages: Mandarin(PSC 2B), English(IELTS 7.5), Cantonese(native)