Isaac Lee

Toronto, ON | https://lpc-22.github.io | +1 416-771-4553 | isaaclpc0622@gmail.com

Objective: Proactive and dedicated student, with several working experiences in the IT industry and versed in full-stack web and mobile application development.

HIGHLIGHT OF QUALIFICATIONS

- 2+ years' experience in object-oriented programming languages such as Java and Kotlin, with hands-on experience in Android and iOS mobile application development (Swift). Demonstrated expertise in full-stack web development using Node.js.
- Skilled in utilizing Google Firebase technologies, including Firestore and Authentication. Well-versed in Git Version Control for efficient collaboration. Proven ability in program debugging and meticulous documentation.
- Possess a working knowledge of Oracle SQL for effective database management. Comfortable navigating the Linux environment and proficient in utilizing Microsoft Office tools to enhance productivity.
- Adaptable to fast-paced and challenging environments, consistently delivering results within specified deadlines.
- Effective communicator with the ability to cultivate and maintain positive working relationships with both technical team members and customers.

TECHNICAL SKILLS

Programming Language: Java, Kotlin, Swift, JavaScript

Web Development: HTML5, CSS3, Bootstrap, Node.js, Express.js, React.js

Mobile Development: Android, iOS

Operating Systems: Linus, Mac, Window

Database: Google Firebase, Oracle SQL, SQLite, MongoDB Atlas

Other Technology: Git version control, RESTful API

EDUCATION

Postgraduate in Mobile Application Development and Strategy September 2023 - May 2024 George Brown College | Toronto, Ontario

• GPA: 3.79 / 4.0

• Full-Stack Web Development

• Android Application Development

• iOS Application Development (Swift)

Bachelor of Science in Computing

The Hong Kong Polytechnic University | Hong Kong

• GPA: 2.87 / 4.0

Software Engineering

Algorithms

Programming

September 2021 - May 2023

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PROFESSIONAL EXPERIENCE

Contract Junior Programmer

May 2023 - August 2023

Hospital Authority | Hong Kong

- Conduct code review and debugging script for database migration (Oracle SQL / Bash).
- Assisted with database access management and documentation.

Intern June 2022 - August 2022

China Mobile International Limited | Hong Kong

- Worked under the Internet Data Center Operation & Process Management Team.
- Assisted with communicating with clients and providing technical support.
- Perform documenting work for business presentation.

Intern June 2021 - August 2021

ST Engineering Infa Systems Limited | Hong Kong

- Participate in the Fourth Generation Mobilizing System for the Fire Services Department
- Software Implementation according to design, software testing, and documenting work.

Academic Project

Android Application – House Rental Platform

December 2023

George Brown College | Toronto, Ontario

- Application that allows landlord to post their property, tenant to save the property they are interested.
- Used technical skills: Kotlin, Firebase

Android Application - Sleep Quality Tracker

January 2023

The Hong Kong Polytechnic University | Hong Kong

- Android application that utilizes audio classification technology to score user sleep quality.
- Used technical skills: Java, Audio Classification