Lau Kuan Sin

Mobile apps Developer

CONTACT ME

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TECHNICAL SKILLS

Mobile Development

- Android Studio, Java, Flutter, Dart

Desktop Development

- C++, Qt framework, C#

Web Development

- PHP, Javascript, HTML Bootstrap

Other skill

- Python, Unity, Linux, Visual Basic, VEE

ACHIEVEMENTS

Pertandingan Pengaturcaraan Komputer (PPKomp)2021

- Gold Medal

WORK EXPERIENCE

Mobile apps Developer — April 2023 - Present

Startrick SDN BHD

- Develops the iOS and Android applications by using Flutter based on client's requirement.
- Collaborates closely with UI/UX designers to create visually appealing and user-friendly interfaces.
- Works in an Agile development environment, participating in daily stand-ups and sprint planning.

Software Engineer — Jan 2022 - April 2023

Keysight Technologies

- Developed a number of desktop applications to enhance and optimise the production testing process
- Modernized the existing testing program to standardize all product testing on the same test platform.

Mobile Developer — Jan 2020 - May 2021

MY ETCM SDN BHD (Chinese Herbs Company)

- Developed the doctor-based and customer-based mobile applications with android studio.
- Supported the senior engineer by writing the API on the company's back-end server.

EDUCATION

Bachelor of Computer Science (Hons) — Apr 2020 - Apr 2022

Coventry University

- Cumulative Average: 75.5 (First Class Honors)

Diploma in Information Technology — Apr 2018 - Apr 2020

INTI International College Penang

- CGPA: 3.76

PROJECTS

Care 4 You System

- A mobile application developed using Android Studio that helps users keep track of the calories gained through image recognition technology, and calories burnt by using the phone's sensor to calculate the daily step that the user has walked.

Employer Project (EBOX SDN BHD)

- A GPS live tracking system that supports both web and mobile applications developed using Flutter, Google Maps, and JavaScript that allow users to plan their own appointments, track the workers' location, and accept cashless payments (E-wallet).