

Louis TSAI Tsz Ho



Skills

Programming

Android



Java



Node.js



(Postgre)SQL



HTML/CSS/JavaScript



Languages

Cantonese



English



Mandarin



German



Education

BEng in Computer Science

September 2012 - August 2016

The Hong Kong University of Science and Technology

Experience

IT Volunteer

January 2016 - April 2016

One-2-One CAMBODIA, Cambodia

International NGO providing medical and dental cares to those in need

Improve their workflow by repairing computers, and assist them using their existing digital medical system; Assist the daily operations of the NGO, including school renovation, teach CS students Android programming, etc.

Software Development Intern

June 2015 - August 2015

Ikky Limited, Hong Kong

All-in-one booking platform startup

Improve RESTful API stability by providing API Test cases with JMeter; Unify UI by perform UI tests on Android and iOS; Improve UX by adopting new designs from the design team and move certain network logics to background threads; Improve stability of front-end application by fixing issues in the JSBridge and Android logics; Improve documentation of front-end repository.

Contacts

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Projects



Easymed

A mobile-based open-source Electronic Health Record System for the Medical Team of One-2-One CAMBODIA. Recipient of the "Best FYP Award" from the HKUST CS Department.



Icon Generator

A 2-hour project creates a simple and easy-to-use Android application enable users to generate text-based icons on-the-go. Available on Google Play Store.