Louis TSAI Tsz Ho

Skills

Programming

Android

Java

Node.js

PostgreSQL

HTML/CSS/JavaScript

Languages

Cantonese

English

Mandarine

German

Contacts

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Education

BEng in Computer Science

The Hong Kong University of Science and Technology

2012 - Present (Expected to graduate in Summer 2016)

Experience

One-2-One CAMBODIA   *January 2016 - April 2016*

IT Volunteer

Improve their workflow by repairing useable computer components, and assist them while using the previous digital medical system or other software; Assist other operations of the NGO and their staff, including triaging patients, school renovation, teach CS students Android programming, etc.

Ikky Limited   *June 2015 - August 2015*

Software Development Intern

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.

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.