

KHOI HUYNH

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EXPERIENCE

Software Application Developer

i-Sight

📅 September 2018 – February 2019 📍 Ottawa, ON

- Full-stack development of Case Management Systems using JavaScript and Node.js. Designing of wire-framing and coding back-end logic of work-flows
- Implementation of business requirements
- Performing peer code review and manual unit tests
- Participation in daily scrum and design discussions

Software Developer Intern

Sarana Yukti Bandhana (SYB) Online

📅 May 2018 – September 2018 📍 Jakarta, Indonesia

- Sub-account project: Developed a back-end application for topup and cashout transactions used for an organization's collector agents to collect and manage payments, using jPOS and Netty frameworks and JAX-RS API specs
- Developed detailed project plan to monitor and track progress to present to internal team as well as clients
- Created and integrated SYB's APIs to commercial bank's API to do automatic topup and cashout transactions for the collector agent's virtual accounts/e-wallets using financial transaction standard ISO 8583 for electronic transactions via payment cards

Software Developer/Project Manager

TelASK Technologies

📅 December 2016 – April 2018 📍 Ottawa, ON

- Created Web API's for internal mobile security vault application
- Assisted project manager to create specification documents, and coordinate overseas department to ensure successful delivery of project
- QA testing for TelASK internal applications to help improve usability and reliability
- Refactoring and updating internal company web-pages to improve nonfunctional attributes
- Acted as a Project Manager to coordinated an overseas team of developers for outsourced projects

Technical and Research Intern

Lien Viet Group

📅 May 2014 -- September 2014 📍 Hanoi, Vietnam

- Assisted research team on creating reports on the production and plantation sectors to attract investment capital, as well informing the company of any obstacles and alternative routes for investing
- Assisted the Technical Department to assemble computer, fix hardware and software problems, as well as networking issues

PROJECTS

ParkSpace

Android/iOS Mobile App

📅 September 2017 - April 2018

- Co-created an application in iOS and Android that allows drivers to connect to privately owned parking spots
- Helped with implementation of payment system and Firebase integration for iOS version
- Developed, tracked, monitored and documented entire Android version as a team of one

Cash Catcher

Python using Pygame Library

📅 October 2014 – November 2014

- Designed and implemented an event driven GUI-based game

STRENGTHS

Android Java Kotlin Gradle
SQL Communication Adaptable
Honest Leadership Teamwork
Dependable

EXTRACURRICULAR

Carleton University Photography Club Executive - VP Archives

<http://carletonphotographyclub.com/>

📅 September 2015 – April 2019

Volunteer at Dat Viet Charity Association

<http://datvietcharity.org/>

📅 Summer of 2013 and 2014

EDUCATION

Bachelor of Computer Science Honors, Management and Business Systems

[Carleton University Graduate](#)

📅 June 2019