# **KHOI HUYNH**

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# **EXPERIENCE**

## Technical Product Manager

## YAS Digital Y A S

October 2019 - Present

**♀** Ho Chi Minh City, Vietnam

- Built an Insurtech mobile and web platform from idealization to production in 4 months
- Implemented a new technology stack that was faster and more scalable, making development times 50% faster
- Leading a team of originally 3 developers, to now 7+ developers to build high-quality, scalable applications
- Conduct consumer surveys and beta tests to garner feedback in order to deliver improvements to products

### **Software Application Developer**

#### i-Sight \*\*Sight\*

- 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 SYB

May 2018 - September 2018

Jakarta, Indonesia

- Developed back-end application for topup and cashout transactions used for an organization's collector agents to manage payments, using iPOS and Netty frameworks and JAX-RS API specs
- Created 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 transactions for collector agent's virtual e-wallets using financial transaction standard ISO 8583 for electronic transactions via payment cards

# Software Developer/Project Manager

#### TelASK Technologies TelASK

**Q** Ottawa, Canada

- 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

# **PROJECTS**

#### **ParkSpace**

#### Android/iOS Mobile App

Completed April 2019

- Co-created an application in iOS and Android that allows drivers to connect to privately owned parking spots
- Implemented Stripe payment system and Firebase integration for iOS version
- Developed, tracked, monitored and documented entire Android version

#### **Cash Catcher**

#### **Python using Pygame Library**

Completed November 2014

• Designed and implemented an event driven GUI-based game

# TOOLS & SKILLS



# **EDUCATION**

**Bachelor of Computer Science** Honors, Management and Business **Systems** 

**Carleton University - Canada** 

₩ Graduated: June 2019

# Western Sydney MBA program

**UEH - International School of Business** 

Expected Graduation: 2022

# **EXTRACURRICULAR**

**Carleton University Photography** Club Executive - VP Archives

http://carletonphotographyclub.com/

September 2015 - April 2019

## **Volunteer at Dat Viet Charity Association**

http://datvietcharity.org/

m Summer of 2013 and 2014