Singapore (+65)81083026 theanh0512@gmail.com

Pham The Anh

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TECHNICAL SKILLS

Proficient: Java, Kotlin, AndroidModerate: JavaScript, React Native

PROJECT EXPERIENCE

Delivery Bee - https://play.google.com/store/apps/details?id=com.honestbee.bee.driver

Mar 2018 -Present

- Implemented and released new features which saved multi thousand dollars for logistic services
- Ensured app quality by refactoring and fixing various bugs, hence reduced crashes by 30%

Cardline - https://play.google.com/store/apps/details?id=com.user.ncard

September 2017 -February 2018

- Lead a team of 3 members, responsible for task assignment, sprint estimation and reporting directly to manager
- Application fully written in Kotlin, associated with MVVM, architecture component lib, Retrofit, RxJava, Dagger 2
- Worked with Stripe payment, Cognito AWS for registration and login, Woo-commerce

Grey App - https://play.google.com/store/apps/details?id=com.ch.databank

April – August 2017

- Developed and designed a complete, multi-layered privacy and data protection Android application
- Incorporated different app flavors (free and premium users) for functions
- Ensured smooth user experience with highest security standard

WORK EXPERIENCE

honestbee Pte Ltd – Software Engineer 2 (Android)

Mar 2018 - Present

Tools-Platform: Java, Kotlin, RxJava, Dagger2, Retrofit, JIRA, React Native, Redux, JavaScript

- Implemented and released scheduler features, which saves \$12,000 per month compared to previous system
- Enhanced various features of current driver and shopper apps, reduced crashes by 30%
- Rewrote current delivery app in React Native, reduced legacy and redundant code by more than 50%

User Experience Researchers Pte Ltd - *Mobile Engineer*

April 2017 - Mar 2018

Tools-Platform: Kotlin, RxJava, Dagger2, Retrofit, JIRA

- Delivered Android applications with standard architectures like MVVM, MVP.
- Adapted new technologies (libraries, features, etc.) into the projects. (Architecture components, RxJava, Dagger2)
- Worked closely with UX/UI designer to produce best user experience.

Anacle Systems Pte Ltd - Software Engineer

Jun 2016 – April 2017

Tools-Platform: C#/.NET, SQL Server, Simplicity (Anacle Business Software Enterprise Asset Management)

- Designed, developed and maintained clients' projects which were created from Simplicity backbone models.
- Handled closely the communication between software and database (Database driven workflow).

Android Developer Freelance (*Project Movie Addict*)

July 2016 – May 2017

- Designed and developed Android applications on contract basis
- Ensured user-friendly experience with smooth transition between activities

Autodesk Asia Pte Ltd - Software Development Intern

May - Dec 2014

Product: Dynamo (http://dynamobim.org/)

Tools-Platform: C#, WPF, XML, NUnit, Wix Toolset, VS2013

- Worked on implementing the next generation application features for Building Conceptual Design Platform products.
- Designed core functions as well as maintained issues of the application and troubleshot the problems.
- Involved in various Agile deliverable, prioritized and managed many open cases tickets at a time.

EDUCATION

Udacity

Oct 2016 – Aug 2017

Android Developer Nanodegree

Nanyang Technological University

Aug 2012 - Aug 2016

Bachelor of Computer Engineering (Honours) – Specialization in High Performance Computing

ORGANIZATIONAL AND COMMITTEE EXPERIENCE

Nanyang Technological University

May 2014

School Ambassador, GEM Discoverer at INSA Lyon, France

- Part of a 20-student delegate sent to the summer camp held at INSA Lyon, France
- Discussions centered on establishing a network for ASEAN universities to facilitate future cooperation

Career Networking Day

Oct 2013 - Mar 2014

 Coordinated with more than 30 Vietnamese students from different universities in Singapore, including: NTU, NUS, SMU, SIM and Kaplan to conduct the Career Event to connect Vietnamese students in Singapore and prominent companies in Vietnam and Singapore