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# Pham The Anh

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## TECHNICAL SKILLS

- Proficient: Java, Kotlin, Android
- Moderate: 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%
- Shopper Bee** - <https://play.google.com/store/apps/details?id=com.honestbee.bee.shopper> Mar 2018 -Present
- Implemented and released various features to support our merchants in their order preparation
  - Refactored legacy app to include Kotlin, MVVM and ROOM to reduce the app maintenance time
- Cardline** - <https://play.google.com/store/apps/details?id=com.user.ncard> Sept 2017 -Feb 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

## WORK EXPERIENCE

- honestbee Pte Ltd** - *Senior Software Engineer (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* Apr 2017 – Mar 2018
- Tools-Platform: Kotlin, RxJava, Dagger2, Retrofit, JIRA
- Delivered Android applications with standard architectures like MVVM, MVP
  - Adapted new technologies (libraries, features) into the projects. (Architecture components, RxJava, Dagger2)
  - Worked closely with UX/UI designer to produce best user experience
  - Interviewed, recruited and setup our new development office in Viet Nam with more than 10 members.
- Anacle Systems Pte Ltd** - *Software Engineer* Jun 2016 – Apr 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.
  - Managed closely the communication between software and database (Database driven workflow).
- Android Developer Freelance** (*Project Movie Addict*) Jul 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
- Implemented 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 more than 50 open tickets.

## 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