# PHAM DANG KHOA

## ANDROID DEVELOPER

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#### PROFESSIONAL SUMMARY

A kind of full-stack Android Developer with a demonstrated history of working in the IT industry. Seeking a challenging role relating to android development which will utilize existing skills and gain new knowledge.

#### **EXPERIENCE**

Android Developer | Samsung Electronics HCMC CE Complex, Hochiminh, Vietnam Apr 2021 – present Project: Smart Things - Android Native for almost all projects of the Digital Application Software R&D group

Project Plugin: Wine Cellar, Stick Vacuum, Garburator, SHP Plugin, etc.

## Position: Native Android Developer. Team Size: 41

- Built the back-end functions, native code with Android Studio using Java, Kotlin, and Flutter
- Key contributor in the development of native side of the digital application project (SHP, OCF, MQTT)
- Strongly capable of integrating with APIs RESTful, connection flow between Native & Front End
- Sub-lead Android native team for 3 members, processed interview and mentored for new comers
- Strongly co-operated and communicated with HQ from Korea and Idian for training and project

Android Developer | VTI Corporation, Hanoi, Vietnam

June 2020 - Feb 2021

**Project: Pet Monitoring** - Android app for pet owners to stay in touch and interact with their pet **Position: Full-stack Android Developer.** Team Size: 12

- Designed UX/UI for some parts of the application with Android SDK and Figma tools
- Incorporated the use of Firebase and SQL
- Built the back-end functions with Android Studio
- Architecting an app using the MVC model

**Project: TP Mobile-banking** - Android app with the features of internet banking for Tien Phong Bank **Position: Back-end Developer.** Team Size: 16

- Built, modified, and refactored functional components of code within the main features of banking
- Retrieved and updated the real-time database of users with Firebase
- Strongly capable of integrating with Google services, maps, and APIs RESTful
- Architecting an app using the MVVM model

Front-end Developer Intern | FPT Global, remote from Melbourne, Australia March - June 2020

- Designed UX/UI for products and advertisements for FPT internation program using Figma tools
- Designed and upgraded the UI for the mobile application in Adobe XD and in Android Studio
- Worked closely with the Design team to create a UI that optimized the application conversion rates

IT Assistant | 9Mile Fresh, Melbourne, Australia

Mar 2019 - Mar 2020

- Tracked and maintained for the database of application
- Installed and configured computer hardware, software, systems, and network, etc.
- Monitored and maintained computer systems and networks, which includes documentation

#### **SKILLS**

Android Studio, Database queries: Firebase and MySQL

Programming language: Java/ Kotlin / Flutter/ C/ C#. Familiar with Agile, Scrum, Kanban board Architecting a mobile app using MVVM, MVC, MVP gor augmented reality model

Ensured good coding, clean code, strongly capable of integrating with Git, GitHub, Confluence, Jira

#### **EDUCATION**

Bachelor of IT: Application Development, Deakin University, Melbourne, Australia

Undergraduate Excellence Award 2021 - Top 10 undergraduates in IT Department, High Distinction Level

Honor: Alfred Medal for Outstanding Academic Achievement/ Scholarship: Deakin STEM

Bachelor of Electronics Engineering, Bach Khoa University, HCMC, Vietnam

Jul 2015 - Jun 2017

Transnational Education, Distinction Level

### **EXTRA-CURRICULAR ACTIVITIES**

Volunteer Staff | STEAM for Vietnam Foundation, Hochiminh, Vietnam

Three months full-time contributed to coding programs for the Technology field held in Hochiminh city to bring equitable STEAM learning online opportunities for children in Vietnam

Referee | ASEAN Games Australia, Monash University, Melbourne, Australia

Aug - Sep 2019

- Maintained order and fairness of intramural badminton, soccer, and basketball
- Knowledge of tournaments and their regulations

**Event Coordinator** | Deakin University English Language Institute, Melbourne, Australia **Jul 2017 - Oct 2018** Successfully 250+ hours coordinated in all DUELI events including Welcome & Freshers Events, Cultural Exchanges, Sports Games, Australia Festivals, etc.