Curriculum Vitae

Personal information

First name(s) / Surname(s)	**Hanh Nguyen Han**
Address	My Dinh 1 Ward, Nam Tu Liem Dist. Hanoi (Vietnam)
Mobile	(+84) 1626714015
E-mail(s)	hanh.nghh@gmail.com
Nationality	Vietnamese
Date of birth	25/05/1989
Gender	Male

Desired employment / Occupational field

Android Developer

Technical skills and Competences

- Fluent in programming languages: Java, C/C++, Kotlin, Python (rarely used).
- Strong knowledge of Android SDK, different version of Android and IDEs (Android Studio, Eclipse) for Android developing.
- Familiarity with RESTful APIs to connect Android applications to back-end services.
- Strong knowledge of using Model View Present, Clean Architecture… patterns in development.
- Proficient in design, data structures, problem-solving, and debugging.
- Knowledge of the open-source Android ecosystem and the libraries available for common

tasks: Dagger2, RxJava, greenDAO, Retrofit, Glide, Okhttp…

- Proficient understanding of code versioning tools, such as Git, Perforce.

Organisational skills and Competences	- Good in English communicating and working well with English documents.
	- Have good ability to provide the estimate.
	- Have ability to work independently or with a team.
	- Have ability to quickly learn & understand new technology, new system.
	- Ability to respond to pressure and meet tight deadline.

Work experience

Date	07/2016 – Present
Occupation or position held	C++ Developer
Project name	**Car Information and Entertainment System**
Main activities and responsibilities	- Study Qt framework, QNX operating system, Model-Based Design in Automotive.
	- Developing application for Integrated Center Stack system of car, which consists of
	Touch screen and Faceplate Controls:
	Implementing Inner-Process Communication (IPC) messages between application and middleware.
Company	**LG Vehicle Component Development Center**
Platform	Qt

Date	09/2012 – 07/2016
Occupation or position held	Android Developer
Project name	**Samsung default browser – SBrowser application**.
Main activities and responsibilities	- Project maintenance
	- Fix bugs on production
	- Advise technical solutions and implement new features
Company	**Samsung Vietnam Mobile Center**
Platform	Android

Date	2014 - Present
Occupation or position held	Android Developer
Project name	**Self-Development**
Main activities and responsibilities	Developing applications and publishing on Play Store.

Sample code for reference:

https://github.com/fbvddownloader/vimeodownloader.git

- Purpose: Downloading videos of Vimeo site: One of biggest video sharing website in the world.
- Language: Java.
- MVP design structured.
- Using libraries: Dagger 2, RxJava, Butter knife, Glide, Okhttp, Retrofit, greenDao…
- Main features:
    1. Searching and downloading video from Vimeo site.
    2. Allowing user to choose suitable video quality.
    3. Download manager for videos.
    4. Watching downloaded video easily.

Education and training

Dates	06/2016
Title of qualification awarded	TOEIC
Principal subjects / occupational skills covered	Score**: 850**
Name and type of organisation providing education and training	**IIG Vietnam**
Dates	2008 - 2012
Title of qualification awarded	Bachelor of Science
Principal subjects / occupational skills covered	Mechatronics – GPA: **3.31/4**
Name and type of organisation providing education and training	**University of Engineering and Technology**