



Pham Hong Viet

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EDUCATION

HEDSPI

September 2007 — May 2012

Hanoi University of Science and Technology
Obtained the Software Engineering BS degree.

TECHNOLOGIES

- Proficient with Java, Kotlin. Familiar with Python, Javascript, Dart
- Applied popular technologies likes Clean Architecture, Functional Programming, Reactive Programming, ...
- Have experiences with MySQL, SQLite, and some NoSQL (Parse, Firebase, ...)
- Used Git, Jira, ...

WORK EXPERIENCE

Ascend Technology

Mar 2017 — Present

Senior Software Developer

- Worked on backend for a large-scale financial platform project
 - Design solution for product owner's requirement.
 - Use Spring, Hibernate for backend service.
 - Use React for frontend web.
 - Research and propose various solutions to improve code base.

ePi Technologies, Hanoi

February 2014 — February 2017

Senior Android Developer

- Completely rebuild Bao Moi Android app from scratch, helped growing the installs from 2M to 6M+ (Dec 2016) with 1.2M+ daily active users.
 - Write all business logics by Java.
 - Use XML to create all layouts from designer's wireframe.
 - Use Retrofit, OkHttp to consume REST Api.
 - Use Sqlite to store user's data.
 - Use Fresco to load and cache image.
 - Use RxJava to handle background tasks, multi-threading.
 - Use Gitlab to manage source code.

SunNet ITC Solution, Hanoi

July 2010 — January 2014

Java, Android developer

- Started as part-time job, developed some J2ME games.
- Switch to Android and developed Yoyo - an instant messenger app, that is powered by Yahoo API.
 - Use TCP socket to connect server.
 - Use Sqlite to store user's data.
 - Use Universal Image Loader to load and cache image.
 - Use AsyncTask, Services to handle background tasks, multi-threading.
 - Use SVN to manage source code.

SIDE PROJECTS

1. **WallRey** (<https://play.google.com/store/apps/details?id=com.rey.wallpaper>)

- A wallpaper application provides 10000+ HD wallpapers from Unsplash site. Currently has 50K+ installs (Dec 2016)
- 2. **BudRey** (<https://play.google.com/store/apps/details?id=com.rey.budget>)
 - Personal budget & expense manager
- 3. **Material Library** (<http://rey5137.com/material/>)
 - A library that back-port fully animated Material Design components to pre-Lollipop Android.

SOFT SKILLS

- Love sharing knowledge.
- Be patient (in raising kid).

INTERESTS

- Looking for challenges so I can keep growing myself in both knowledge and experiences.

REFERENCES

- <https://vn.linkedin.com/in/rey5137>
- <https://github.com/rey5137>
- <https://medium.com/@rey5137>
- <http://stackoverflow.com/users/3931635/rey-pham>