



# VINH-PHUC HOANG TRUONG

FULL STACK & MOBILE  
DEVELOPER

LINKEDIN

GITHUB

## LANGUAGES

- English - Fluent
- Finnish - Novice
- Vietnamese - Native

## ACHIEVEMENTS

- Android Developer Nanodegree, Udacity (August 2018).

## PROFILE

Vinh-Phuc is an experienced software developer with over two years of work experience in the field with two prior employer companies. During his career, Vinh-Phuc has gained hands-on experience as a mobile developer with Android technologies. In addition to his career as a software developer, Vinh-Phuc also likes to complete programming projects during his free time. He has joined the Ultrahack Helsinki hackathon events in 2017 and 2019. He holds an engineering degree from the Metropolia University of Applied Sciences, majoring in Software Engineering. During his studies, he also participated in an exchange program, which he spent in the United Kingdom at the University of Birmingham.

## RECENT PROJECTS

### Index Card

React.js, TypeScript, WebSocket

A notecard application written in React.js and TypeScript. The users can add, modify, and search for the cards. The data can be synced through different browsers with WebSocket.

### Helsinki Places of Interests

Anko, Klaxon, Material Design for Android, OkHttp

An Android application that fetches the geolocation of the device and displays nearby articles as provided by Wikipedia.

### Music Player

App Theme Engine, ButterKnife, Calligraphy, RxJava

An open-source music application with UI for Android devices that supports playlist and lyrics editing.

### Java Currency Converter

Bootstrap, Java, RestAPI, Spring Boot

A web application for displaying foreign currency exchange implemented with Spring Boot and Bootstrap and the back-end is supported by the Exchange Rates API.

## SKILLS

**Front-end Development:** Accessibility, Angular.js, Bootstrap, CSS, HTML, JavaScript, Passport.js, React.js, Redux, SASS, TypeScript.

**Back-end Development:** Express.js, GraphQL, Java, Node.js, REST API, Spring Boot.

**Mobile Development:** Coroutine, Glide, Java, Kotlin, Picasso, Retrofit, RxAndroid, RxJava, RxJS.

**Database Management:** MongoDB, PostgreSQL, SQL.

**Testing:** Espresso, JUnit.

**DevOps:** GitHub Actions, Netlify.

## EXPERIENCE

### Full Stack Developer

Integrify | Helsinki, Finland | October 2021 - Present

### Software Developer

Mesensei | Espoo, Finland | March 2020 - March 2021

- Implemented communication and interaction features while correcting the UI bugs for the native Android applications.
- Developed the interface of the application following the user feedback.
- Integrated product optimization understanding while carrying out the application distribution and establishment.

### Android Developer

Popit Oy | Espoo, Finland | September 2019 - February 2020

- Strengthened production management skills while carrying out the unit-testing, resolving edge cases, and improving usability and general reliability.
- Applied the understanding of hardware and embedded systems while analyzing recorded data from the external Bluetooth tracking devices.

## EDUCATION

### B.Eng. in Software Engineering

Metropolia University of Applied Sciences | Espoo, Finland | August 2016 - June 2021

### Erasmus Student Exchange

Birmingham City University | Birmingham, United Kingdom | February 2019 - May 2019