Fabian Shallari

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WORK EXPERIENCE

WeTick May 2016-July 2016
Android Developer

WeTick is a social network that allows its users to post two pictures and prompts their followers help them decide on which pic and theme is better.
- Build and Deployed Android app from scratch and integrated with the backend
- Successfully converted the iOS design to a Material Design
- Play Store Link: *https://play.google.com/store/apps/details?id=com.wetick.android*

Ecovolis March 2016 — April 2016
Android Developer

I helped the environment-friendly local non-profit organization Ecovolis launch their Android app in the Play Store. Users can find Bike Repair Shops near them. They can also find roads which have bike lanes and take a Picture and report occupied bike lanes. Integrated with a backend service for managing lane reports and other app data on entities.
- *Open Source on Github. Repo Link: https://github.com/FabianShallari/ecovolis*
- *Play Store Link: https://play.google.com/store/apps/details?id=com.ecovolis.android*

Pomodoro sh.p.k October 2015 — Present
Android Developer

Pomodoro Pizza & More is a new Albanian startup that specializes in food delivery built Android app from scratch and integrated with the backend services. Adapted the iOS design of the iOS app to a Material Design Language, in order to make the app familiar with the platform users, enhancing UX and familiarity
- *Play Store Link: https://play.google.com/store/apps/details?id=al.pomodoro.android*

Scopic Software June 2015 — October 2015
Android Developer

I worked as an in-house Android developer for a company that funded the project for half of my tenure. I worked directly with clients to help optimise and troubleshoot their apps. A lot of the projects also included a lot of bug fixing and problem solving.
- *Driver's Companion - Internal app*
- *Scourby YouBible - Client app. Bugs fixing and features*

Ilko Travel May 2015 — June 2015
Full Stack Developer

Worked as full-time contractor for an AngularJS client with a Rails & PostgreSQL backend web app. The app I developed manages buses, clients, trips and tickets of a travelling company. It was successfully deployed to Heroku.

Institute of Forensic Medicine October 2013 — November 2014
IT Support

Worked part-time as IT Support during my University years. Helped fix common hardware issues for the institute's PCs and printers.

EDUCATION

Bachelor in Computer Engineering October 2016 (finishing)
Polytechnic University of Tirana

Some of my favorite courses:
- *Computer Networks - Andrew Tanenbaum Book*
- *Operating Systems - Andrew Tanenbaum Book*
- *Algorithms and Data Structures - Implemented a QuadTree data structure in C which parsed a 1/0 (black/white) image representation and stored it in nodes and also did the reverse of restoring it from the tree-structure to the image representation.*

SKILLS

All these skills were gained in the last 2 years from working various projects in Android and Ruby/Rails:

- *RxJava*
- *Clean Architecture*
- *MVP - Model View Presenter*
- *Play Services*
- *AutoValue*
- *Retrofit*
- *Material Design*
- *Ruby/Rails*

INTERESTS

- *Kotlin*
- *JavaScript Front-End Frameworks (React and Angular2)*
- *TypeScript*
- *Node.js and Express.js*
- *Vert.x*
- *Loopback.io*
- *JWT Authentication and Authorization*
- *Google Cloud Platform APIs*