



Adam Świderski

Android Developer



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About me

I'm a clean code fan with a constant hunger for knowledge. I've started my career as a frontend developer, but I've switched to native Android as soon as it was possible. I enjoy using new technologies and approaches in projects, but I'm not spoiled with hype-driven development.

Lately, I'm trying to step outside the Android world and work a bit on backend and iOS.

Skills

Tech

Java, Kotlin, Flutter, Android SDK, Realm, Room, JUnit, Spock, Espresso, Gradle, JavaScript, NodeJS, Python

Tools

Android Studio, IntelliJ, Firebase, Git, Jira, Bamboo, Jenkins, Dokka, SonarQube, Adobe Photoshop

Practises

Unit testing, design patterns, Continuous Integration/Delivery, Scrum, Prince2

Education

- 2014-2016 **Computer Science Msc** Poznań University of Technology
Software Development Technologies - master thesis "Home inventory management system" - Android app made with Kotlin, server app made with ExpressJS and MongoDB
- 2010-2013 **Computer Science undergraduate studies** WSNHiD
Internet Technologies

Courses

- 2020 **DNA - The road of modern software architect**
Comprehensive 20-week software architecture course targeted to senior developers
- 2014 **PRINCE 2 Foundation** Altkom
AXELOS Global Best Practice, Licence number 02807643-01-EZYL
- 2013 **Graphic Design** WSNHiD
Adobe Photoshop, InDesign, Illustrator

Experience

- 2019 **Cybersource a Visa company** Senior Software Engineer
- Payment SDK library development
 - Technical proposals and implementation for new features according to EMV specs, local law and client requirements
 - Debugging through whole payment chain using EMV card simulator, card reader and backend logs, cooperating with the terminal manufacturers and payment gateways to solve the issues
 - Occasional backend work to support new features for SDK
 - Python/bash scripts to automate boring tasks
- 2015-2019 **Fibaro (Fibar Group)** Android Developer
- Native Android app development for phone and tablet
 - CI maintenance, introducing static code analysis and semi-automatic code review done by CI
 - Research and development of features including Android Watch, Android Widgets, interactive notifications
- 2013-2015 **Lobo Group** Frontend / Android Developer
- Native Android app development using Google Maps, location service, streaming videos
 - Cross-platform app development using Ionic Framework
 - Frontend development with AngularJS