



Adam Świderski

Software Engineer



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<http://github.com/asvid>



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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 building a few e-learning projects and hybrid mobile applications but I moved quickly to native Android apps. Since then I worked in Home Intelligence and Fintech areas.

I enjoy using new technologies and approaches in projects, but I'm not spoiled with hype-driven development.

Recently I'm interested in complex solutions architecture andDDD.

Skills

Tech

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

Tools

Android Studio, IntelliJ, Firebase, Git, Jira, Bamboo, Jenkins, Azure Devops

Practises

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

Experience

2022

AppTailors

Android Developer

- Bleeding edge payment app maintenance and enhancements
- Technical project improvements
- Introduced complex caching mechanism

2019-2022

Cybersource a Visa company

Staff Software Engineer

- Payment SDK development
- Spikes, PoC's and out of the box thinking on daily basis
- Complex problem solving, consulting with multiple teams, architects, and 3rd party vendors for best results
- 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
- 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

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

2022

Legacy Fighter

devstyle.pl

State of the art course about dealing with legacy code

2021

Smart Testing

devstyle.pl

10-week software testing course

2020

DNA - The road of modern software architect

devstyle.pl

Comprehensive 20-week software architecture course targeted to senior developers

2014

PRINCE 2 Foundation

Altikom

AXELOS Global Best Practice, Licence number 02807643-01-EZYL

2013

Graphic Design

WSNHID

Adobe Photoshop, InDesign, Illustrator