

Adam Świderski Software Engineer



Poznań, Poland



+48 505304977



http://asvid.github.io/



http://github.com/asvid



adam.swiderski 89@gmail.com

About me ———

I'm a clean code fan with a constant hunger for knowledge. I've started my career as a frontend developer building few e-learning producs and hybrid mobile applications. I've convinced management to use native Android apps to develop more complex and better performing apps.

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, Sonar-Qube, Adobe Photoshop

Practises

Unit testing, design patterns, Continues 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 se-

nior 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 maintenence, introducing static code analysis and semiautomatic 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