

ABOUT ME

I'm an Android Developer skilled in Java, Kotlin, Retrofit, Jetpack and all other flashy new (and old) things. I love programming and I'm glad I was fortunate enough to combine my hobby and a job into one.

Apart from programming I love spending time with my fiancée and our 4 cats, making model WW2 airplanes, listening to audio books and going out into nature away from civilization.

SKILLS

| | |
|-----------------------------------|----------|
| ANDROID | 8 years |
| KOTLIN | 3 years |
| JAVA | 8 years |
| DI (KOIN, Dagger 2, KODEIN, Hilt) | 5 years |
| COROUTINES | 2 years |
| SQL | 8 years |
| NoSQL | 5 years |
| GIT | 8 years |
| .NET | 5 years |
| PYTHON | 1 year |
| RxJava | 3 years |
| ARCore, OpenGL, Sceneform | 1 year |
| COMPOSE | 2 months |

LINKS

GitHub

<https://github.com/azentner1>

LinkedIn

<https://www.linkedin.com/in/andreizentner/>

Andrej Zentner

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SENIOR ANDROID DEVELOPER

WORK EXPERIENCE

STRING (UK)

Aug 2019 – Aug 2021

Senior Android Developer – Remote

- Developed an AR app using Sceneform and OpenGL
- Team member
- Kotlin, ARCore, Sceneform, OpenGL, RoomDB, MVVM

SCREENABLE (UK)

Mar 2019 – Aug 2019

Android Team Lead – Remote

- Developed a Video interviewing app
- Team Lead
- Scrum, Agile
- Kotlin, Coroutines, LiveData, CameraX, MVVM

GLOBAL.ID (USA)

Dec 2018 – Mar 2019

Senior Android Developer – Remote

- Worked on payment system integration
- Team member
- Scrum, Agile
- Kotlin, Dagger 2, RxJava, Retrofit, RoomDB

MARTIAN & MACHINE (EU)

May 2018 – Dec 2018

Senior Android Developer – Remote

- Worked on a worker benefits app for Volkswagen
- Solo Developer
- Kotlin, Android Jetpack, Coroutines, Koin, LiveData, Retrofit, Robolectric, RoomDB

TELTECH (USA)

May 2016 – May 2018

Senior Android Developer - Remote

- Developed and maintained a call blocking application - RoboKiller
- Team member
- Scrum, Agile
- Kotlin, Android Jetpack, Coroutines, LiveData, Retrofit, Mockito

IMPADDO (EU)

Jan 2015 – May 2016

Android Team Lead - Remote

- Developed and maintained several B2B and Play Store applications
- Lead a team of 4 developers
- Scrum Agile
- Java, SQLite, Dagger 2, RxJava, Mockito

SIEMENS

Apr 2014 – Jan 2015

Senior Java Developer

- Designed, implemented and maintained features for a robust monitoring and charging system, in use by large telecoms (T-Mobile, Verizon, etc..)
- Scrum
- Java, SQL, Python

STARNET

May 2013 – Apr 2014

.NET Developer

- Designed, implemented and maintained features across multiple different desktop and web applications
- .NET (C# and VB), MSSQL, JavaScript, DevExpress

MICROSOFT

Jul 2011 – Jun 2012

.NET Intern

- Worked on internal applications
- .NET, MSSQL, Windows Phone SDK, JavaScript

Note:

I'm only open for fully remote positions.

You can find my code samples on GitHub. Newest repo is always the closest to the way I'm writing code at the moment.

Education

**FACULTY OF ORGANISATION
AND INFORMATICS**

2009. – 2014.

● Bachelor of Computer Science
Information Technology

CIVIL ENGINEERING

2001. – 2005.

● High School Diploma

NOTABLE PROJECTS

RoboKiller

● Android Call Blocking application. 500k monthly, 40k daily active users. Implementing new features, bug fixing and maintenance. Technologies used: Kotlin, Retrofit, Jetpack, MVVM

Global ID

● Android application that aims to unify various identity verification methods into one. Ambitious project. Technologies used: Kotlin, Retrofit, Jetpack, RxJava, Dagger 2, MVP

Real Estate App

● A CMS for real estate agents. Worked as a Team Lead. Technologies used: Java, Retrofit, RxJava, Dagger, Realm

Bus Tracking App

● An app for bus drivers and passengers, it's use case is to track the bus's position and show the users the arrival time, bus stops, and additional info. Worked as a Team Lead. Technologies used: Java, Koin, Retrofit, Maps API, Coroutines, LiveData, MVVM

Instant Messaging App

● Simple instant messaging app. Worked as a Team Lead. Technologies used: Kotlin, Koin, Jetpack, Retrofit, Coroutines, MVVM
Also worked on the backend side. Technologies used: Java ,MySQL

PUBLICATIONS

Apr 2018

● Multithreading in .NET and Java: A Reality Check

<http://www.jcomputers.us/index.php?m=content&c=index&a=show&catid=196&id=2793>