Mircea Ioan Martin

Highly skilled and passionate Android developer with deep knowledge of mobile application development

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Vienna, Austria

mirchm.github.io

github.io

WORK EXPERIENCE

Android Developer

Shpock

12/2022 - 06/2023

Vienna, Asutria

Achievements/Tasks

- Refactored the network calls of the Shpock app in 1 month (with retrofit)
- Improved test coverage
- Implemented multiple ad types (Native, Banner, App-Open, Interstitial ads)
- Troubleshooting based on user reports and Firebase analysis

Contact : Nemanja Dubravac -

+43 650 5512551 - nemanja.dubravac@shpock.com

Android Developer

Alysis

04/2022 - 11/2022

Vienna, Austria

Achievements/Tasks

- Development of new and existing Android apps (UI, logic, database, services)
- Unit Testing (Repository, ViewModel)
- Development of an app for EEG readout with data streaming and interpretation - Coroutines, Flow

Android Developer

Amatinas

06/2021 - 03/2022

Vienna, Austria

Achievements/Tasks

- Data collection and selection from Amazon
- Data analysis and interpretation
- Generation and interpretation of statistics to improve customer satisfaction

Contact : Leontina Martin - info@amatinas.com

SKILLS



PERSONAL PROJECTS

iOS Calculator

- Scientific Calculator for Android built with Java and XML
- Features: swipe to delete/undo, custom animations, sound profiles based on the phone's settings, fully functional custom clipboard
- over 1.2 million downloads
- Rating > 4 stars with more than 11k ratings

MMiRadio(unreleased)

- Internet Based Radio player for **Android** built with **Kotlin**
- MVVM Architecture, RoomDatabase, DaggerHilt, ViewModel
- All the audio events implemented by Google's standards for music playback (works with Google Auto and Google Assistant)
- Icy Metadata is used to retrieve the currently playing song

MMiNotes

- Notes App for Android built with Kotlin
- MVVM Architecture, RoomDatabase, DaggerHilt, ViewModel

Football Team Data

 Android App that displays data(football team objects) retrieved as JSON from a specific address through Retrofit

Other projects on my personal website

EDUCATION

Bachelor Electrical Engineering

T.U.Wien

Vienna, Austria

2016 Courses

- Programming 1 & 2 C
- Digital Systems Processor Logic
- Object-Oriented Programming(Java)

LANGUAGES

German

English

Full Professional Proficiency

Full Professional Proficiency

Romanian Native