

Vladan Mitkovic

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EDUCATION

Bachelor of Science in Computer Science

University of Belgrade, Serbia
May 2014

- Developed an Android application for password-protected notes as a final project.
- Presented project at a showcase for top 2014 graduates.
- Mentored students.

Specialization in

Mobile Cloud Computing with Android

Remote – Coursera (Vanderbilt University, USA)
2014-2015

- Focused on Android's mobile cloud computing, middleware, and services.
- Completed with 3 Verified Certificates and a Capstone Project developing an Instagram-like app.

Certifications

Android Kotlin Developer

Remote – Udacity (in collaboration with Google)
2021

- Mastered Android development fundamentals including MVVM, LiveData, Retrofit, Firebase, and more.

Jetpack Compose and internals

Remote
– February 2024

- Advanced 8-week course by a Google Developer Expert on Jetpack Compose essentials, architecture, state, animations, and more.

SKILLS & INTERESTS

Programming: Proficient in Android development using Kotlin, Java, and Jetpack Compose. Skilled in Dependency Injection (Hilt and Koin), MVVM, Coroutines, Retrofit, Room Database, Firebase, and more. Familiar with Agile methodologies, Test Driven Development, Git, and interested in Kotlin Multiplatform (KMP) for cross-platform development.

Languages: Fluent in Serbian (native), proficient in English, Norwegian (B1 level), and basic Greek.

Interests: Passionate about playing delta blues on a resonator guitar made of steel.

WORK EXPERIENCE

Senior Android Developer, Endeavour Technology

Remote (Oslo – Dublin)
December 2017 – Present

- Developed multiple mobile applications with extensive user bases.
- Implemented a SDK for tracking cellular signal quality on Android devices, aiding mobile providers in service improvement.
- **Website:** <https://endeavourtechnology.com/>

Android Developer, Teletrader (now: Baha the information company)

Belgrade, Serbia
January 2013 – Dec. 2017

- Created various financial mobile applications with significant user engagement.
- Developed custom components for market analysis and trading decisions.
- **Website:** <https://www.baha.com/>

Senior Web Developer, Teletrader (now: Baha the information company)

Belgrade, Serbia
June 2010 – January 2013

- Led the development of multiple financial websites with high user traffic.
- Designed custom tools for financial analysis and trading insights.
- **Website:** <https://www.baha.com/>

PROJECTS

nSpire SDK

Remote (Oslo – Dublin)
December 2017 – Present

- Developed an SDK (.AAR library) for mobile providers to enhance device performance globally, reaching over 1M users.
- Features real-time mobile tower signal quality tracking.
- Demonstrated technology through a standalone app.
- **Play Store:** <https://play.google.com/store/apps/details?id=com.sales.customerconnect>

baha: Stocks, Markets & News

Belgrade, Serbia
January 2013 – December 2017

- Achieved 1M+ downloads for a comprehensive market information app.
- Integrated live quotes, price alerts, historical data, and full personalization options.
- Led design, build, deployment, and maintenance, ensuring robust and clean Java/XML code.
- **Play Store:** <https://play.google.com/store/apps/details?id=com.teletrader.android>

Currency Converter

Belgrade, Serbia
January 2013 – December 2017

- Designed a user-friendly currency converter covering 72 currencies with live rates.
- Enabled offline functionality for optimal travel use.
- Managed development lifecycle from concept to launch on Google Play Store.
- **Play Store:** <https://play.google.com/store/apps/details?id=com.teletrader.android.currencyconverter>

Password Protected Notes

Belgrade, Serbia
May 2014

- University final exam project: A secure app for note-taking.
- **Play Store:** <https://play.google.com/store/apps/details?id=me.mitkovic.fonotes>

Guess What

Belgrade, Serbia
May 2017

- Created a brainstorming game challenging users to guess combinations of hidden animals.
- **Play Store:** <https://play.google.com/store/apps/details?id=me.mitkovic.guesswhat>

- Innovated a live wallpaper app making the phone screen appear transparent.
- **Play Store:** <https://play.google.com/store/apps/details?id=me.mitkovic.android.transparentwallpaper>

PERSONAL PROJECTS ON GITLAB

Currency Converter - KMP – An App for Currency Conversion

Oslo

January 2025 – Present

- **Tech Stack:** Kotlin, Multipatform Compose, Retrofit, Ktor, SQLDelight Database, MVVM, DI Koin, DataStore, NSUserDefaults, Navigation Compose, Material 3
- **GitLab link:** <https://gitlab.com/vladan.mitkovic/currencyconverter-kmp>

Exchangify – An App for Currency Conversion

Oslo

February 2024 – Present

- **Tech Stack:** Kotlin, Jetpack Compose, Retrofit, Room Database, MVVM, DI Hilt, WorkManager, DataStore, Firebase, Navigation, Testing, Material 3
- **GitLab link:** <https://gitlab.com/vladan.mitkovic/currency-converter>

*Noted – A Note-Taking App

Oslo

February 2024 – Present

- **Tech Stack:** Kotlin, Jetpack Compose, Room Database, MVVM, DI Koin, DataStore, Navigation, Testing, Material 3
- **GitLab link:** <https://gitlab.com/vladan.mitkovic/noted>

Step Watch – An App for tracking your walk

Oslo

June 2024 – Present

- **Tech Stack:** Kotlin, Jetpack Compose, Room Database, DataStore, MVVM, DI Hilt, Navigation, Testing, Material 3
- **GitLab link:** <https://gitlab.com/vladan.mitkovic/step-watch>

Remote Wave – Sony Bravia TV Remote Control

Oslo

June 2024 – Present

- **Tech Stack:** Kotlin, Jetpack Compose, MVVM, DI Hilt, DataStore, Navigation, Testing, Material 3
- **GitLab link:** <https://gitlab.com/vladan.mitkovic/remote-wave>

Movie Mate – A popular movies tracking app

Oslo

June 2024 – Present

- **Tech Stack:** Kotlin, Jetpack Compose, Retrofit, Room Database, MVVM, DI Koin, DataStore, Paging, Navigation, Testing, Material 3
- **GitLab link:** <https://gitlab.com/vladan.mitkovic/movie-mate>

PERSONAL BLOG

Sharing tips and insights on Android tech.

- **Blog link:** <https://mitkovic.me/blog/>