Miloš Mićunović

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EXPERIENCE

Synergy, Podgorica — Senior Java EE Backend

NOVEMBER 2019 - PRESENT

Restaurant management software - Java Enterprise/MySQL/Hibernate

Part of the core team responsible for constructing and developing the backend of the system used by hotels, restaurants and fast food companies across the world, using Java Enterprise Beans, MySQL as a database solution, and many supporting microservices developed using Spring.

Exploring, Podgorica — Part-time Senior Android Developer

SEPTEMBER 2021 - PRESENT

UDG (University Donja Gorica) - Android app

Working on development of Android application for students of University Donja Gorica using Kotlin and Jetpack Compose

Bild Studio, Podgorica — C# Backend

AUGUST 2015 - OCTOBER 2019 Service Management and Customer Service Software Solution - C#/.NET/MVC/AngularJS/MSSQL

Part of the core team responsible for designing architecture and development using mostly Microsoft technology stack (C#, .Net, .Net Core, SQL Server). The solution contained more than 60 projects, each responsible for different functionality.

Sentiware, Podgorica — C# Backend/Android

DECEMBER 2013 - JULY 2015 Various Web Services and Sites, Android apps - C#/.NET/MSSQL

Part of the team responsible for the maintenance and development of various websites using mainly ASP.NET and created an Android app for Video streaming service.

ECS Enterprise Solutions, Podgorica — Java EE Backend

MARCH 2012 - DECEMBER 2013

Banking Management Services - Java Enterprise/Vaadin/Hibernate/PostgreSQL

Part of the team responsible for the maintenance and development of widely used banking software in Montenegro. Participated in creating some core components used for generating and sending banking invoices. Learned to write optimal code used to process large volumes of the data.

EDUCATION

Faculty of Information Technology, University of Mediterranean, Podgorica — *Bachelor*

SEPTEMBER 2008 - SEPTEMBER 2011

SKILLS

Web Apps and Services

Mostly experienced with backend technology stack, Java, Kotlin and C#. Very passionate about clean, readable, maintainable and testable code. Familiar with wide range of tools like Docker, Kubernetes, Maven, Gradle etc. Very experienced with SQL databases.

Mobile Apps

In my free time, I am strongly passionate Android developer, created few personal projects, used Java and Kotlin. Some of my apps on the Play store worth mentioning are:

Univerzitet Donja Gorica

Used Kotlin and Jetpack Compose for UI. Used a lot of the latest Jetpack libraries, such as Navigation, WorkManager, CameraX for QR code reading, DataStore, Room, integrations with Maps and Firebase. Hilt for dependency injection, retrofit with okhttp, coil, etc...

This app is used by students of University Donja Gorica. It provides the latest news from faculty and university, grades, subject registration, schedules, attendance, reminders, notes, in-app calendar, car sharing etc.

https://play.google.com/store/apps/details?id=me.co.exploring.udg

ProLogs - ELD Solution for American Trucking company.

Pure Kotlin. Used coroutines and flows for concurrency and variety of JetPack libraries – Navigation, WorkManager, Room, etc. Used Hilt for dependency injection.

https://play.google.com/store/apps/details?id=us.prologs.android

StopMo Bro - App for creating short Stop Motion clips (personal pet project)

Pure Kotlin. Used coroutines and flows for concurrency and variety of JetPack libraries - Navigation, WorkManager, Room, CameraX, Lifecycle, etc.

https://play.google.com/store/apps/details?id=com.mmicunovic.stopmotion

Fiskal - App for scanning and saving bills using QR code in Montenegro (personal pet project)

Pure Kotlin. Used coroutines and flows for concurrency and variety of JetPack libraries - Compose, Navigation, WorkManager, Room, CameraX, Lifecycle, etc.

https://play.google.com/store/apps/details?id=com.mmicunovic.mybills

Papercopy - Screen to paper tracing app (personal pet project) Mix of Java and Kotlin, migration to JetPack compose in progress <u>https://play.google.com/store/apps/details?id=com.mmicunovic.papercopy</u>