# ADIS <u>ŠIPKOVIĆ</u>

## **Software Developer**

**(**+387)62-263-714

Mostar, Bosnia and Herzegovina

@ adis.sipkovic@edu.fit.ba

#### **SUMMARY**

I'm a third-year student in Faculty of information technologies in Mostar. Through my education I've encountered several different languages and technologies and through that I find myself the most comfortable in backend and mobile app development. Specifically, I've developed some of the apps in .NET 6 as a server-sided language and recently I've started with Flutter and find it really interesting. I would say that I'm hard-working, willing to learn and expand my knowledge in above mentioned categories. Also, through some of the projects I was working on some of the team projects so I can say that I can adapt very fast and well and that some of the best projects I've done are through teamwork and coordination.

# **PROJECTS**

#### GoDonate

Crowdfunding project

GoDonate is the first bigger project that I've worked on through my educational years. It is focused on crowdfunding - helping those who are in needs, whether that is through money or material goods. What is worth mentioning is that I've worked on it with the colleague of mine, so we were exchanging tasks and ideas through the whole process. This application was made with the help of .NET 6 with SQL Server as database and Angular as the client-side.

#### eAutoSalon

Car dealership business

eAutoSalon is the most complex project that I've worked on so far. It focuses around car dealership business and the whole process of digitalization. It has both mobile and desktop applications. Mobile is for the customers, while desktop handles all the administration and management businesses. Those 2 frontend apps were made with the help of Flutter, where I learnt about the basics, components, widgets and much else. Server-side was developed in .NET 6 with SQL Server as a database. I would say that this is my biggest project I've made so far and it goes into every detail possible.

#### IOT - Temperature and Humidity

Temperature and humidity detection

Faculty project that was a part of assessment and we were meant to create something that would be IOT related. What I was able to make is to have 2 sensors which constantly track the values of both air humidity and temperature and turn the LEDs on/off automatically based on the values got from those 2 sensors. LEDs were meant to simulate some kind of device - air conditioner which would turn on when the temperature/humidity reaches a certain point, and also turn itself off. This was done through Arduino IDE and using real physical devices.

## **LANGUAGES**

Bosnian

English

## **EDUCATION**

# Fakultet informacijskih tehnologija

Univerzitet "Džemal Bijedić" u Mostaru

#### **SKILLS**

Coding

.NET C# HTML CSS Dart

Flutter Angular Tool / Technology

https://adis-01.github.io/