

# NIKOLA ANDRIĆ

Student

 +381645651918     andricnikola735@gmail.com     <https://nikola-andric123.github.io/personal-site>

## ABOUT ME

I'm a final-year Computing and Automation student at the **Faculty of Technical Sciences**, University of Novi Sad. I'm currently seeking internship opportunities to apply and improve my knowledge and gain experience.

## EDUCATION

2021 - Present                      **Computing and Automation**  
Faculty of Technical              In third year i continued on **Applied Computer Sciences module.**  
Sciences

## SKILLS

### Back End

- PostgreSQL
- MySQL
- Spring boot
- .NET

### Front End

- React
- React Native
- HTML
- CSS

### Languages

- SQL
- Java
- JavaScript
- C#

### Additional

- Ability to read, write and communicate on English.

## EXPERIENCE

### Third year

- Developed a tourism web application, during third year of studies in a team of 4 using **.NET** for the backend and **Angular** for the frontend. Collaborated via **GitHub** for version control and team coordination.
- Prticipated in development of a simple web application in team of two using **Node JS** for the back end and **React** for the front end. Simple application where the idea was to gain hands on experience with **HTTP** protocol and communication between servers.

### Fourth year

- Contributed to building a tourism web application in a **team of 16**, using .NET and Angular. Focused on effective teamwork, clean code principles, and regular communication with end users to gather feedback . Utilized GitHub for collaboration and version control across multiple sub-teams.
- Participated in development of a social media web application in team of 3, using **Spring boot** and Angular. Focused on backend part with **PostgreSQL** RDBMS, and implementation of **Spring security** for user authentication. Implemented simple mail server for sending emails to users.

### Solo (private) Projects - more details on github page

- Developed a mobile application for tracking car sales listings using **React Native** and **SQLite** local database. Part of that was creation of a **web scrapper** that runs on separate Express server.  
<https://github.com/nikola-andric123/car-spot>
- Created simple web shop application using **React** for the front and **Spring boot** for the back. Front end has two different React applications one for buyers and other for admins. In addition to previous Spring project there are: user authorization, profounded exception handlig and annotations usage.  
<https://github.com/nikola-andric123/webshop-back>    <https://github.com/nikola-andric123/webshop-front>