

NIKOLA ANDRIĆ

Student

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<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
Sciences

In third year i continued on **Applied Computer Sciences module**.

SKILLS

Back End

- PostgreSQL
- MySQL
- Spring boot
- .NET

Front End

- React
- Angular
- 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.
- Participated 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 handling and annotations usage.

<https://github.com/nikola-andric123/webshop-front>

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