



NIKOLA ANDRIĆ

Student



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ABOUT ME

I'm a final-year Computing and Automation student, with a focus on Applied Computer Science at the **Faculty of Technical Sciences**, University of Novi Sad. Currently seeking internship opportunity to explore IT industry and business process optimization through practical experience. Interested in expanding knowledge in data analysis and visualization, and exploring tools such as Power BI to transform data into meaningful insights for business decision-making.

EDUCATION

2021 - Present
Faculty of Technical
Sciences

Computing and Automation

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

SKILLS

- Software Development (Java, Spring boot, .NET)
- Web Development (JavaScript, HTML, CSS, React)
- Database design and management (SQL, NoSQL)
- Version Control (Github)
- Ability to read, write and communicate in English.
- Problem-Solving & Critical Thinking
- Team Collaboration & Communication

EXPERIENCE

- Developed a tourism web application, during third year of studies in a **team of 4**. Collaborated via **GitHub** for version control and team coordination.
- 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.
- Contributed to building a tourism web application in a **team of 16**. Focused on effective teamwork, creating efficient system design with help of flowcharts and use case diagrams to fully understand and optimize flow of data in the app. Focus was also on regular communication with end users to gather feedback and to fully understand their needs.
- Designed and implemented database system for e-commerce shop. Created ER diagram with all entities and relations in that system. On top of that added JDBC app to execute simple and complex queries in order to connect data to meaningful insights.
- Developed simple mobile application and e-commerce web application as personal solo projects in curiosity to learn new things.