

Djurica Surla

Elemir, Serbia +381 628175874 - <u>djurica.surla@gmail.com</u>







ABOUT

My name is Djurica Surla and I'm an engineering student passionate about Web Development and coding in general. I enjoy spending my time going outdoors, playing sports, chess, video games with friends, exploring new places and learning new things.

SKILLS

- HTML5, CSS, Bootstrap
- Javascript, React, NodeJs, Express
- Python, Django
- MySQL, MongoDB
- Familiar with OOP, Restful API, Git Version Control, and AJAX
- Fluency in English

EDUCATION

2017 - 2021	Technical Faculty "Mihajlo Pupin" - Zrenjanin
	Industrial Engineering

2013 – 2017 Electrotechnical Highschool "Nikola Tesla" - Zrenjanin

Computer Science

WORK EXPERIENCE

December 2021 – Present PM Lucas - Kac, Serbia

Trainee Digital Technology Engineer - Internship

- SQL Database maintenance
- Solving problems related to databases
- Filtering and cleaning data
- Creation of interactive dashboards with PowerBi

MY PROJECTS

- Please click <u>HERE</u> to explore my personal portfolio Web Page.
- **Camping Serbia** An app created with NodeJs and Express using MVC pattern. Styling is done with the help of Bootstrap, and the app supports full CRUD operations. Authentication is done with the passport package. The goal of the app is to explore campgrounds in Serbia. Users can create a page for their own campground, add pictures, location and description and other users can leave

their reviews on the page. There is also a Map component which marks the location of all created campgrounds. View here.

- GoalSetter An app created with NodeJs and Express in the backend, React in the frontend and MongoDB for storage. Authentication is done with JWT. The app allows the user to create a list of personal goals, keep track of them and subsequently delete them. View here.
- MyNotes An app that uses Django REST API for the backend and React for the frontend. It is a basic notes app that allows the user to write their notes, and then displays them according the the most recent input. View here.
- StudyBuddy An app created using Python's Django framework and MVT pattern. App supports full CRUD operations. The app allows the users to create their personal study chat rooms for the topic they are interested in. Other users can then interact and share experiences with the room host by leaving comments in the room. View here.

VOLUNTEER WORK

February 2020 - 2022 President of the SPE (Society of Petroleum Engineers) student chapter at the

University of Novi Sad

- Planning, organization and participation in Events, Technical Activities, Lectures, Congresses, Workshops etc.
- Interaction with other chapters and promotion of the Society.

SCHOLARSHIPS

Scholarship for exceptional students by the University of Novi Sad and the April, 2021 company NIS Gazprom Neft October, 2018

Scholarship by the Serbian Ministry of education, science and technological

development (received for 4 consecutive years)