Dušan Lazić

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lazicdusan.com

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EDUCATION

Software Engineering and Information Technologies

2019 — Present

Faculty of Technical Sciences, University of Novi Sad final year student

SKILLS SUMMARY

• Languages: Python, Java, Bash, C, Scala, Ruby, JavaScript, SQL

• Web: Spring Boot, Flask, Express, Django, Bulma, Jekyll, HTML & CSS, Sass, GraphQL

DevOps: Linux, Docker, CI/CD, Linode, AWS, Serverless, Heroku, shell scripting
Security: Burp Suite, Wireshark, Nmap, Metasploit, Shodan, CyberChef, Ghidra
Other: Git, Postgres, OOP, task automation, networking protocols, note taking

EXPERIENCE

Software Engineer Intern

Jul 2022 - Present

LambdaWorks

Software Developer Intern

Jul 2021 - Aug 2021

Vega IT (Full-time, three weeks)

ACCOMPLISHMENTS

• Placed 3rd out of 200 participants in the first phase of the Serbian Cybersecurity Challenge 2023 Mar 2023

• Placed 5th out of 16 teams in the final phase of the Serbian Cybersecurity Challenge 2022

 $Sept\ 2022$

• Participated in the European Cyber Security Challenge 2022 as part of the Serbian national team Sept 2022

• Placed 2nd out of 106 participants in the first phase of the Serbian Cybersecurity Challenge 2022 Mar 2022

PROJECTS

Ubre — Taxi Service App

Jan 2023

Academic project (Advanced Web Technologies / Software Construction and Testing)

- Worked on a full stack web application for a university course. Some of my tasks included setting up user login and registration with OAuth, supporting payments with crypto, configuring and securing WebSockets, etc.
- o Passengers can order a ride, pay using crypto and track the position of their driver in real time.
- $\circ\,$ Tech used: Spring Boot, Angular, Bulma, H2 Database, SemaphoreCI

lazicdusan.com — Website and Blog

Jul 2022

Personal project

- Built a personal website and blog to document my learning process. The site is built with attention to looks, performance, accessibility, responsiveness and SEO.
- o Tech used: Jekyll, Bulma, Sass, JavaScript, GitHub Pages

Advertising and Renting App

Jun 2022

Academic project (Internet Software Architectures)

- Worked on a full stack web application for a university course. Some of my tasks included configuring Spring Boot, Spring Security, setting up a basic DevOps flow (CircleCI, SonarCloud, Heroku).
- o Advertisers can publish ads for boats, resorts and fishing trips, which customers can browse and rent.
- o Tech used: Spring Boot, React, Axios, Tailwind CSS, PostgreSQL, Docker, CircleCI, Heroku

Social Network Feb 2022

Academic project (Web Programming)

- Worked on a full stack web application for a university course. My involvement mostly consisted of back-end development, RESTful API design, setting up JWT auth, working with WebSockets, etc.
- o Some key features are a feed, posting pictures and text, instant messaging, comments and likes, etc.
- $\circ\,$ Tech used: Spark, Vue.js, Tailwind CSS

Graph Visualization

Feb 2022

Academic project (Software Patterns and Components)

- Worked on a Django application with the focus on component-based development. I was involved in creating the component model and platform using Django Apps and setuptools library, as well as building the UI.
- o The application is capable of visualizing JSON and XML files.
- o Tech used: Django, Bulma, Jinja2, D3.js, SQLite