Dušan Lazić

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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, C/C++, Bash, PowerShell, JavaScript, Ruby, Scala, SQL

• Web: Spring Boot, Express.js, Flask, GraphQL, REST APIs, Bulma, Jekyll, HTML & CSS, Sass

• DevOps: Linux, Docker, Git, AWS, CI/CD, Serverless, Linode, Heroku, Nginx, task automation, shell scripting

Security: Burp Suite, Wireshark, Nmap, Metasploit, Shodan, CyberChef, Ghidra, pwntools, Kali Linux
 Other: NoSQL, Regex, VirtualBox, TCP/IP, Markdown, LateX, technical writing, 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 1st out of 17 teams in the final phase of the Serbian Cybersecurity Challenge 2023

 Placed 3rd out of 169 participants in the first phase of the Serbian Cybersecurity Challenge 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.
- o 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).
- 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.
- Some key features are a feed, posting pictures and text, instant messaging, comments and likes, etc.
- o 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