

# 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 **3rd** out of 169 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.
    - Passengers can order a ride, pay using crypto and track the position of their driver in real time.
    - 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.
    - 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.
    - 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.
    - 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.
    - The application is capable of visualizing JSON and XML files.
    - Tech used: **Django, Bulma, Jinja2, D3.js, SQLite**