Dino Fazlić
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GitHub : ⬮

EDUCATION

- **University of Sarajevo, Faculty of Science** — Sarajevo, BiH
  Bachelor of Math and Computer Science; — *Oct. 2021 – Jun. 2025*

EXPERIENCE/PROJECTS

- **HR Management Application** ⬮
  Academic Project — *Dec. 2024 - Jan. 2025*
  - Built a full-stack **HR Management application using Node.js, Express, and PostgreSQL, optimizing job postings, candidate tracking, and employee data management.**
  - Implemented **JWT authentication, ensuring secure user access and preventing unauthorized data access.**
  - Developed **an automated email notification system using Nodemailer**
  - Devised **a user-friendly candidate management platform that supports the review and ranking of candidates, resulting in a more organized hiring process**

- **Online Bookstore** ⬮
  Academic Project — *January 2025*
  - Developed **a full-stack online bookstore application using Node.js and Express for the backend, allowing users to browse, purchase, and read books in PDF format.**
  - Engineered **secure authentication and authorization with JWT bcrypt, ensuring 99.9% login security.**
  - Designed **a mobile-responsive frontend using Bootstrap**

- **Triba Game** ⬮
  Academic Project — *November 2025*
  - Designed **and implemented an interactive grid-based game using JavaScript and HTML5 Canvas.**
  - Developed **game logic for detecting collinear points and validating user actions on a dynamically generated grid.**
  - Implemented **grid size scalability, allowing players to switch between different configurations**

SKILLS

- **Languages:** Python, C++, JavaScript, SQL
- **Technologies:** MySQL, PostgreSQL, NoSQL, Node.js
- **Interests:** Judo, Football, Training