



Aida Hadžiabdić

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Gender: Female Date of birth: 11/08/2001 Place of birth: Bosnia and Herzegovina Nationality: Bosnian-Herzegovinian

ABOUT ME

I hold a Bachelor's degree in Electrical Engineering with a focus on Computer Science and Informatics, and I am currently pursuing a Master's degree in Management and Information Technology at the University of Sarajevo – Faculty of Economics and Business. I am an ambitious and driven individual with a passion for bridging technology and business. I enjoy working on innovative projects and continually strive for personal and professional growth. I would describe myself as creative, empathetic, and hardworking, with a strong desire to make a meaningful impact through my work.

WORK EXPERIENCE

symphony.is <https://symphony.is>

City: Sarajevo | Country: Bosnia and Herzegovina | Name of unit or department: Software company

[03/2025 – Current] **Future Expert Program Intern**

Full Stack Developer

Technologies: React, Node.js, Express.js, PostgreSQL

- Developed **Travel Museum**, a full-stack web application for exploring and managing virtual travel museums, using **React (Vite)** on the frontend and **Node.js** with **Express.js** on the backend.
- Built responsive and dynamic UI components with **React Bootstrap**, implemented client-side routing via **React Router**, and managed application state using **Redux**.
- Designed and developed **RESTful APIs** with Node.js and Express.js, leveraging **Sequelize ORM** for database interactions with PostgreSQL.
- Implemented **file upload functionality** using **Multer** and added real-time features using **Socket.IO** for live updates and notifications.
- Applied **input validation** with express-validator to ensure data integrity and improve backend reliability.
- Worked within an Agile team, using a **Git branching strategy** and contributing to clean, maintainable code through **ESLint**, **Prettier**, and code reviews.
- Collaborated in daily stand-ups and sprint planning sessions, enhancing communication and delivery within a cross-functional development team.

Bosna Bank International <https://bbi.ba>

City: Sarajevo | Country: Bosnia and Herzegovina | Name of unit or department: Bank

[01/10/2024 – 31/12/2024] **10 BBI Talents - Bank Officer**

Bank Internship Program

Three-month rotation across Operations, IT, and Branch Departments

- **Month 1 – Operations Departments**
 - Gained practical experience in the **Cards**, **Back Office Operations**, and **Loans** departments. Supported day-to-day banking operations and developed an understanding of internal processes and regulatory compliance.
- **Month 2 – IT Sector**
 - Assisted in managing project documentation, including drafting and maintaining key documents.
 - Provided regular project status updates to stakeholders, ensuring alignment and visibility across teams.
 - Collaborated with cross-functional teams to support project planning and execution.
 - Maintained and updated project boards for accurate project tracking.
 - Contributed ideas to improve documentation workflows and reporting efficiency.
- **Month 3 – Bank Branch**

Position: Banking Officer (Trainee)

- Assisted clients with daily banking transactions and inquiries.
- Supported account management processes, including onboarding and documentation.
- Developed communication and customer service skills in a fast-paced, client-facing environment.

Raiffeisen Bank dd BIH <https://www.raiffeisenbank.ba/bs/stanovnistvo.html>

City: Sarajevo | **Country:** Bosnia and Herzegovina | **Name of unit or department:** IT sector

[03/2024 – 06/2024] **Student Intern**

IT Intern – Banking Systems Support

- Gained hands-on experience with the bank's internal systems and operations, developing a solid understanding of core banking technologies.
- Created technical diagrams and documentation for the **iKes** system to support development and communication across teams.
- Conducted **manual testing** on the iKes system, identifying bugs, validating functionality, and suggesting improvements to enhance overall quality and user experience.

Atlantbh <https://www.atlantbh.com>

City: Sarajevo | **Country:** Bosnia and Herzegovina | **Name of unit or department:** Software company

[10/2023 – 01/2024] **Product Management Intern**

Product Management Internship Program

- Gained foundational knowledge and practical skills in **product management**, focusing on the full product lifecycle from concept to delivery.
- Worked in a **collaborative team environment**, contributing to group decisions and task execution.
- Took on **team leadership responsibilities**, coordinating activities and guiding the team through project milestones.
- Participated in **simulated real-world projects**, applying agile methodologies and product development strategies.
- Developed skills aligned with the role of a Product Manager, including **prioritization**, **roadmapping**, and **user-focused decision-making**.
- Engaged in **client communication simulations** to enhance interpersonal, negotiation, and presentation skills.

Verlab Institute <https://www.verlabinstitute.com/index.php/about-us/organisation#4>

City: Sarajevo | **Country:** Bosnia and Herzegovina | **Name of unit or department:** Biomedical engineering, medical devices and artificial intelligence

[07/2023 – 09/2023] **Research Intern**

Research and Development Intern

- Contributed to the **development of a mobile application**, assisting in both technical implementation and creative direction.
- Collaborated with team members to conduct **basic research** and generate ideas for **project proposals**.
- Wrote and structured project proposals, defining project objectives, activities, and expected outcomes.
- Participated in the **organization of the MEDICON & CMBEBIH 2023 conference**, supporting logistics, communications, and event coordination.
- Engaged with **stakeholders**, facilitating information exchange and aligning activities across teams.
- Assisted in the **refinement and writing of scientific papers**, gaining exposure to academic standards and publication processes.
- Performed **additional professional tasks** as assigned by the mentor, contributing to broader team goals and gaining diverse hands-on experience.

EDUCATION AND TRAINING

[11/2023 – Current] **Master's Student**

Faculty of Economics and Business, University of Sarajevo, Management and Information Technologies <https://www.efsa.unsa.ba/ef/bs>

City: Sarajevo | **Country:** Bosnia and Herzegovina | | **Type of credits:** ECTS | **Number of credits:** 120

[10/2020 – 07/2023]

Bachelor's Student

Faculty of Electrical Engineering, University of Sarajevo, Computing and Informatics <https://www.etf.unsa.ba>

City: Sarajevo | **Country:** Bosnia and Herzegovina | | **Type of credits:** ECTS | **Number of credits:** 180

LANGUAGE SKILLS

Mother tongue(s): Bosnian/Croatian/Serbian

Other language(s):

English language

LISTENING B2 **READING** B2 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Soft skills

Time management, Analytical thinking, Strategic planning, Self-motivation, Attention to detail | Team working, adaptability, leading, organization, stress resistance and problem solving skills | Leadership, Critical thinking and Emotional Intelligence | Communication and interpersonal

Technical skills

Node.js, React.js | JIRA, Trello | React Native | Testing with cypress | Figma | HTML, CSS & JS

PROJECTS

[2023]

Encoding and Decoding the file in DNA

For the practical part of the final thesis, it was necessary to encode a specific file and store it in a DNA molecule. The implementation was done in the Python programming language. For the visual representation of the work done, a website was created using the Django web framework.

Link: <https://github.com/ahadziabdi1/DNA-Encoding-Decoding>

[2023]

Administration of Computer Networks

Implemented and configured DNS and DHCP server using virtual machines, then successfully connected them to the network with physical machines. Afterwards, implemented CI/CD with pipeline using terraform for initialization of AWS Services and integrating them with GitLab project.

[2023]

Web Technologies

Developed web application for managing course schedule. Application using NodeJS as backend service and HTML, CSS and JavaScript for frontend. Technologies that are used: AJAX, modules concept, etc.

Link: <https://bitbucket.org/ahadziabdi1/wt22p18862/src/master/>