

# EMIN HADŽIABDIĆ

## AI/ML Intern — Sarajevo, Bosnia and Herzegovina

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Portfolio: <https://ehadziabdic-portfolio.vercel.app/>  
GitHub: <https://github.com/ehadziabdic/>  
LinkedIn: <https://www.linkedin.com/in/eminhadziabdic/>

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### ABOUT ME

I am a Data Science and Artificial Intelligence student at the University of Sarajevo, Faculty of Electrical Engineering (ETF). I have a keen interest in hands-on projects related to ML and software development. I am a fast learner and a good team player. I am interested in internships related to Artificial Intelligence and Machine Learning.

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### EDUCATION

University of Sarajevo – Faculty of Electrical Engineering (ETF) | 2024 – Present

#### **Bachelor's degree (in progress) – Data Science and Artificial Intelligence**

Currently pursuing a Bachelor's degree in Data Science and Artificial Intelligence, with projects being developed continuously. Some of these projects can be found in the portfolio.

Srednja elektrotehnička škola Sarajevo | 2020 – 2024

#### **Telecommunications Technician**

A strong foundation in electronics, telecommunication systems, and their applications, with strong problem-solving capabilities.

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### PROJECTS

Machine Learning | PyTorch, Wear OS, Firebase, React

#### **RedziSens**

- Stress Detection using Wearable Devices using a Hybrid CNN and GRU Model. Real-time prediction using Android Wear OS and live streaming.

Web Development | Python, Flask, NetworkX

#### **Netflix Recommendation**

- A movie recommender system for Netflix movies, based on a user-movie bipartite graph.
- Code for the system, with reproducible results, can be found.

Game Development | C++17, natID, Minimax

#### **Game of the Amazons**

- A board game application with support for PvP, PvAI, and AI vs AI, with a fully implemented GUI.
- An AI for the game, utilizing Minimax with alpha-beta pruning, with optimized move generation.

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### SKILLS

Programming – Python, C++, JavaScript, Lua

Machine Learning – PyTorch, TensorFlow, scikit-learn, OpenCV, YOLO

Tools – HTML/CSS, Flask, Git/GitHub, AWS, Docker

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### LANGUAGES

Bosnian (Native), English