

# FADHLI NUR HIMAWAN

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Sanggrahan 01/08 Ngadirojo Kidul, Ngadirojo, Wonogiri

Passionate about application and AI development, with two years of web development experience and one year working on AI projects. Skilled in developing major web applications, with a focus on creating interactive and visually appealing frontend

pages, as well as handling computational back-end processes. A day-to-day English consumer, continuously working to stay updated with global news and trends. A keen enthusiasm for artificial intelligence, demonstrated through a thesis project focused on developing a transformer-based LLM model.

#### **Education Level**

Universitas Jember - Jl. Kalimantan Tegalboto No.37, Krajan Timur, Sumbersari, Kec. Jember, Jawa Timur 68121

Sep 2020 - Jul 2024 Sumbersari, Kabupaten

Bachelor of Information System, 3.55/4.00

• Developed various applications, especially web applications, using different programming languages such as Java, PHP, Python, and JavaScript, both for front-end and back-end development. Trained and developed a T5 LLM transformer model to perform specific NLP tasks, particularly paraphrasing in the Indonesian language. Integrated the AI model I developed into the back-end process of a web application, which ultimately became the focus of my thesis.

Jan 2023 - Jun 2023 Metrodata Academy

Certificate in Full Stack Developer, 3.70/4.00

- Developed a web application based on Microservices Architecture using Java, following the principles of the Spring Boot framework.
- Served as the project leader for a team working on a web application project, managed a team of 5 members, and successfully completed 14 features within the application.
- The project focuses on storing and computing data that serves as an aspiration center for university students.

**Orbit Future Academy** Jan 2024 - Jun 2024

Certificate in 2024, 3.80/4.00

- Deep dived into the Python programming language for AI development.
- Trained and developed 3 different machine learning models focusing on sentiment analysis tasks. Resulting 3 sentiment analysis model that have different quality depend on what data that will be used with these 3 model
- Developed a Python-based website that consists of 3 machine learning models for sentiment analysis tasks.

### Kampung Inggris Pare - Pare, Kediri, Jawa Timur, Indonesia

Aug 2024 - Oct 2024

Certificate in English, 86.00/100.00

- Mastered English speaking proficiency.
- Enhanced understanding of English for discussing complex topics.
- Practiced formal English, which improved personal proficiency from A1 to C2 according to the EFSET English test parameters.

#### **Organisational Experience**

### Himpunan Mahasiswa Teknologi Informasi - Jember, Indonesia

Nov 2020 - Dec 2022

Information Media Head Staff

- · Maintained social media posts and digital content, such as postcards, designs, captions, and all artwork required by the organization. Succeeded in posting 5 to 7 pieces of content per week on social media.
- Improved my soft skills, specifically in public speaking, expressing my opinions, and working as a team.
- Gained experience interacting with companies while organizing specific events.
- Obligated to serve as an event leader and staff member for various events held by HIMATIF. Successfully managed 6 faculty events and 3 national events.

# Skills, Achievements & Other Experience

- Hard Skills: Web Development, AI Development, Front end developer, Back end developer, Full Stack Developer, Python, Java, React js, Next js, Javascript, Tailwind, Jquery, SQL, PostgreSQL, GIT, Github, HTML5, CSS3, Bootstrap, Design, UI/UX Design, Mastering Adobe Illustrator
- Soft Skills: English Proficiency, Diligence, Teamwork, Effective Communication Skills, Ability to Work Under Pressure, Easily Engages in Conversations, Active Participation in Group Discussions
- Projects: Analysis of retrieval-based question answering by applying the T5 model to the FAQ feature of the University of Jember, DASA (Delta Air Lines Sentiment Analyzer), Developing the ASCENT Aspiration Center by Full Stack Developer at SIB Metrodata

My Portofolio: fadhyoung.github.io/Portofolio1/