

Nawaf Rayhan

Fullstack Developer

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🌐 <https://nawaf585.netlify.app>

Summary

I'm a self-taught developer who builds AI-powered applications, automation tools, and full-stack web applications. My background includes React.js, Next.js, JavaScript, Node.js, Express, MongoDB, SQL, and Python. Over the years, I've worked on a variety of projects ranging from responsive web applications to computer vision systems and workflow automations. Lately, I've been spending most of my time working with machine learning, AI, and data-driven systems, while continuing to build practical software that solves real problems.

Profiles

🐙 [nawaf-rayhan585](#) 🔗 [nawaf-rayhan2](#) 📘 [@nawaf-rayhan](#)
[ai dev guy](#)

Projects

AI Document Assistant (RAG)

- **Summary:** AI doc assistant is a Retrieval-Augmented Generation (RAG) powered document assistant that allows you to upload PDF or DOCX files, ask natural language questions about them, and generate AI-powered answers and summaries using local LLMs.

- **Link:**

<https://github.com/Nawaf-Rayhan585/AI-Doc-Q-A-RAG>

Python, RAG, numpy, pandas, scikit-learn, rag-pipeline, vector-database, semantic-search, embeddings, document-qa, text-extraction, pdf-summarizer, local llm

Blogging Website

- **Summary:** Full-stack blogging platform built with React, Node.js, Express, and MongoDB. Includes secure auth, blog CRUD with image upload, avatar/profile management, category/author filtering, and a dashboard for post management.

- **Frontend:**

<https://github.com/Nawaf-Rayhan585/MERN-Blog-project-Frontend>

- **Backend:**

<https://github.com/Nawaf-Rayhan585/MERN-BLOG-Project-Backend>

Frontend, Backend, Fullstack, ReactJS, JavaScript, MongoDB, DataBase, Testing, Blog, User, Responsive

Skills

Python • Machine Learning • Artificial Intelligence • Computer Vision • YOLO • DeepSORT • Automation • Data Analysis • Pandas • TensorFlow • ReactJS • NextJS • JavaScript • Node.js • Express.js • MongoDB • SQL • HTML5 • CSS3 • Tailwind CSS

Education

Ostad
Web Development MERN

June 2023 - May 2024
Certification

Ostad
AI Bootcamp

May 2025 - Present
Certification