

M Abdul Rehman

Web Developer (MERN) | Python Backend | Exploring ML

Contact Information

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Professional Objective

Aspiring Web Developer with a strong foundation in MERN stack and Python for backend development, currently pursuing a BS in Software Engineering. Passionate about building scalable web applications and exploring Machine Learning. Eager to contribute to dynamic teams where I can grow my skills and deliver impactful solutions.

Technical Skills

- HTML, CSS, JavaScript, TypeScript
- React.js
- Node.js
- Express.js
- MongoDB
- Python
- FastAPI
- Machine Learning (Exploring)
- Git & GitHub
- Tailwind CSS
- Bootstrap
- C#
- Responsive Web Design
- RESTful APIs

Projects

Note App

A MERN stack note-taking app with login, notes, and MongoDB storage.

Tech Stack: MongoDB, Express.js, React, Node.js

Demo:

<https://www.loom.com/share/803da4999e444269af36009747abf17d?sid=002818d1-8834-4e2e-b301-9162a3ba8665>

Code: <https://github.com/abdulrehmanafzal-webdeveloper/Note-app>

News App

A news app made using React, Tailwind and Bootstrap.

Tech Stack: React, Bootstrap, Tailwind CSS

Demo:

<https://www.loom.com/share/9010d1a44f7c4b87b946e9224cb70aef?sid=8dd8c8a8-773f-420a-8c42-200741b3892c>

Code: <https://github.com/abdulrehmanafzal-webdeveloper/News-app>

CAG API (FastAPI + AI)

A FastAPI-powered Conversational AI Gateway with endpoints to append, delete, query, and list AI-based user prompts. Includes UUID-based document storage and OpenAI integration.

Tech Stack: Python, FastAPI, OpenAI API

Demo:

<https://www.loom.com/share/432c9ce894e0435eb1176306c2ded8de?sid=28e6d91a-8b73-4878-9886-168e52f95058>

Code: <https://github.com/abdulrehmanafzal-webdeveloper/CAG-project>

Education

Bachelor of Science in Software Engineering

National Textile University, Faisalabad

2024 - Present

Intermediate in Computer Science (ICS)

Punjab Group of Colleges

Completed in 2024

Languages

- English (Fluent)

- Urdu (Native)