ANEEQ MUNEER

Node.js Backend Developer & Al Engineer

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Summary

An emerging Backend Developer with 3 months of professional experience in building scalable APIs, integrating generative AI into real-world applications, and developing efficient server-side systems. Known for clean architecture, optimized database queries, and seamless backendfrontend integration. Fast learner, team player, and passionate about emerging tech.

Education

FAST National University of Computer & Emerging Sciences

Karachi, Pakistan

Bachelors in Computer Science | GPA: **3.88** / 4.0

09/2021 - 06/2025

Experience

Avancera Solution — https://bit.ly/aneeqmuneeravancera

Karachi, Pakistan

Al & Backend Intern

06/2024 - 08/2024

- Developed a job portal enabling application management, testing, and candidate selection, streamlining the hiring process for employers.
- Built features for job postings, CV submissions, and online tests, enhancing applicant tracking and evaluation.
- · Designed an intuitive user interface for applicants and admins, improving the job application experience and decision-making efficiency.

Projects

Blaze - Database Systems Course Project

https://github.com/AneeqMuneer/Blaze.git

Web Development & NLP - Node.js/Express.js, React.js, HTML, CSS, Bootstrap, MySQL

- Developed a university social media platform with 100+ users, earning a "Top 10 Best Project" award.
- Creating features including user account creation, posting, liking, commenting, and reposting, fostering a 75% increase in user interactions.
- Implemented a content moderation system using NLP, reducing inappropriate posts by 60%, thereby enhancing the quality of shared content.

WhatBot - Personal Project

https://github.com/AneegMuneer/Whatbot.git

Web Development & Generative AI - Node.js/Express.js, Wassenger API, Ollama(Llama3), Stable Diffusion, MySQL, LangChain, Pinecone

- Developed a WhatsApp chatbot that handles message reception and response using the Wassenger API, resulting in a 70% reduction in manual customer service interactions by automating routine inquiries.
- Built an LLM-powered Q/A system with Ollama's Llama3 model, RAG, Langchain, and Pinecone, achieving an 85% accuracy rate in providing precise answers to both general and PDF-based queries.
- Implemented an image generation feature using the Stable Diffusion API, increasing user engagement by 60% through the provision of personalized visual content.

Movie Recommendation System with Sentiment Analysis - DataScience Course Project

https://qithub.com/AneeqMuneer/Movie-Recommendation-System-With-Sentiment-Analysis.git

Web Development, Data Science, & NLP - Python, Flask, HTML, CSS, Bootstrap, JavaScript, Pandas, Numpy, Scikit-learn, NLTK

- Enhanced data usability by cleaning and preprocessing movie data from TMDb and IMDb, following the Data Science Process and Exploratory
- Achieved a 90% increase in user satisfaction by developing a collaborative filtering recommendation system that utilized feature similarity and fine-tuning techniques.
- Attained a 73.4% accuracy rate in classifying movie reviews by implementing sentiment analysis through ensemble learning of NLP models and polarity scoring.
- Boosted user retention by 85% by designing and developing an intuitive interface for movie search and recommendations, enhancing user engagement and experience.

Skills

Languages: C/C++, HTML, CSS, Bootstrap, JavaScript, TypeScript, Python, PHP

Frameworks: Node.js/Express.js, React.js, ReactNative, Flask

Databases: MySQL, SQLite, MongoDB, PostgreSQL, AppWrite, ChromaDB, Pinecone

Platforms & Tools: RESTful APIs, Postman, Ngrok, Git/GitHub, AWS, Vercel, LangChain, HuggingFace, TensorFlow/Keras, Groq, Docker, Kubernetes

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