Mubashir Ahmed

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> in Mubashir Ahmed Mubashir-19

> > Karachi, Pakistan

OBJECTIVE

Looking for a challenging role in AI Engineering where I can put my skills to work building scalable web applications and AI solutions. I am excited to work on projects that bring together AI, cloud technologies, and real-time communication.

EXPERIENCE

• Fiverr Web and AI Developer [Freelance]

2022 - Present

Web Developer & AI Developer

Karachi, Pakistan

- Developed SaaS applications using Nextjs and MERN stack.
- Developed and deployed Telegram and Discord AI chatbots
- Integrated payment gateways (Cryptomus, Stripe) and custom chatbot interfaces.
- scalable solutions deployed in Azure and Google Cloud.

• Upwork Web and AI Developer [Freelance]

2023 - Present

Remote

- Developed AI solutions for fraud (rug pull) detection and smart investment insights.
- Built RAG pipelines.

Software Engineer & AI Developer

• Developed and maintained multiple SaaS Chatbot Websites with real-time features.

EDUCATION

Sindh Madressatul Islam University (SMIU) Bachelor of Science in Computer Science, GPA: 3.4

2021 - June 2025

Karachi, Pakistan

· Relevant Coursework: Data Structures, Algorithms, Machine Learning, Cloud Computing.

PROJECTS

• Funnel2Tunnel: Maritime Domain Expert Chatbot

Dec 2024 - Present

Tools: Next.js, Langchain, Pinecone, AWS, Stripe

- Developed a SaaS trained on 800+ maritime documents.
- Integrated OCR scanning and multichat capabilities.
- Optimized cost-effective context management.

Real-Time Token Analysis AI Chatbot on Solana Network

Jan 2025 - Feb 2025

Tools: Bitquery API, Web Scraping

- Built a chatbot for fraud and rug pull detection and smart investment insights.
- Developed risk assessment algorithms to detect scams and honeypots.

Chat with SQL: A Text-to-SQL AI Chatbot

Feb 2025 - Present

Tools: Gemma 3 1B, PostgreSQL, Chroma

- Made to be locally deployable
- Developed a pipeline to enable natural language interaction with PostgreSQL.
- Implemented cost-effective prompt engineering and conversation history management.

• Cross-Platform Blogging Application

2023

Tools: Flutter, Express.js, MongoDB

• Created a Medium-like platform with full cross-platform support.

Therabot

2023

Tools: GPT-3.5, Web and Mobile Development

• Developed a fine-tuned therapy chatbot available on both web and mobile.

AI Quiz Generator

2023

Tools: Gemini ISON API

• Created a quiz generator that formulates quizzes on various topics.

SKILLS

- **Programming Languages:** JavaScript, Python, Dart, Java, C++
- Web Technologies: React, Next.js, Express.js, Flask, HTML/CSS
- Database Systems: MongoDB, MySQL, PostgreSQL
- Data Science & Machine Learning: TensorFlow, PyTorch, scikit-learn, Pandas, NumPy, OpenCV
- Cloud Technologies: Azure, Google Cloud, AWS
- DevOps & Version Control: Git, Docker, CI/CD
- Specialized Area: Chatbot Development, AI/ML Pipelines, Web Development
- Research Skills: Attention to Detail, Technical Proficiency, Experimental Design, Literature Review, Statistical Analysis, Problem Solving

HONORS AND AWARDS

 GitHub Starstruck Badge Since 2020 GitHub

Awarded for many stars in repositories.

 LeetCode Problem Solver 2020 LeetCode [#]

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2023

• Solved over 75+ unique DSA problems.

 Intermediate Node.js Certificate 2021

HackerRank Achieved Intermediate certification in Node.js.

LEADERSHIP EXPERIENCE

• Team Lead - Chatbot Development 2022 - Present **[**

Freelance Projects Led a team of developers in designing scalable chatbot solutions.

• Coordinated project planning and execution, ensuring timely delivery.

 Mentor for Junior Developers 2021 - Present

Online Platforms

• Provided guidance on software development best practices.

Organized coding workshops and webinars.

CERTIFICATIONS

• GitHub Foundations 2024 • JavaScript (Intermediate) 2023

· LangChain Chat with Your Data - DeepLearning.AI Course

ADDITIONAL INFORMATION

Languages: English (Fluent), Urdu (Native)

Interests: Artificial Intelligence, Web Development, Chatbot Development, Operating Systems, Open Source Contribution