

Mubashir Ahmed

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 [Mubashir Ahmed](#) |  [Mubashir-19](#)

Karachi, Pakistan

OBJECTIVE

I'm a Web and AI Developer focused on building practical, intelligent systems that solve real problems. I specialize in combining modern frontend frameworks like React and Next.js with AI capabilities, such as model fine-tuning, custom inference pipelines, and API integration. My work spans from developing user-friendly web interfaces to optimizing AI models for speed, accuracy, and real-world deployment, whether on the cloud or at the edge device.







EXPERIENCE

- **Fiverr - Web and AI Developer [Freelance]** 2022 – Present
Web Developer & AI Developer Karachi, Pakistan
 - Developed **20+** SaaS applications using **Nextjs** and **MERN** stack.
 - Developed and deployed 50+ Telegram and Discord AI bots
 - Integrated payment gateways (Cryptomus, Stripe) and custom chatbot interfaces using React.js.
 - Scalable solutions deployed in **Azure** and **Google Cloud**.
- **Upwork - Web and AI Developer [Freelance]** 2023 – Present
Software Engineer & AI Developer Remote
 - Developed **Blockchain + AI** chatbot with agentic pipeline for fraud (rug pull) detection and smart investments.
 - Built Chatbots using **RAG** (Pinecone vector db).
 - Developed and maintained multiple SaaS Chatbot Websites with real-time features.

EDUCATION

- **Saylani Mass IT (SMIT)** Oct 2021 – March 2022
Chatbot Development Course Karachi, Pakistan
 - Chatbot Development using Dialogflow and Rasa, Integration using Webhooks, Social Media Chatbots, Node js server development and deployment
- **Sindh Madressatul Islam University (SMIU)** 2021 – June 2025
Bachelor of Science in Computer Science, GPA: 3.4 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 chatbot by fine-tuning LLM on therapist and patient conversations. Therabot is available on both web and mobile.
- **AI Quiz Generator** 2023
Tools: Gemini JSON 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 2023
GitHub 
 - Awarded for many stars in repositories.
- **LeetCode Problem Solver** 2020
LeetCode 
 - 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** 2024 – 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** 2023

ADDITIONAL INFORMATION

Languages: English (Fluent), Urdu (Native)
Interests: Artificial Intelligence, Web Development, Chatbot Development, Operating Systems, Open Source Contribution