Mubashir Ahmed

+92-3378063440 | mubashir.me | contact@mubashir.me

 Mubashir Ahmed | Mubashir-19

Karachi, Pakistan

OBJECTIVE

I'm an Web and AI Developer who enjoys working on projects that solve meaningful problems and bring new ideas to life. I love fine-tuning AI models to meet real business goals and combining them with modern, scalable web interfaces. My interests lie in building systems that are both intelligent and practical — from real-time apps powered by cloud technologies to tools that make a genuine impact.

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 bots
  ◦ 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*
Software Engineer & AI Developer   Remote
  ◦ Developed AI solutions for fraud (rug pull) detection and smart investment insights.
  ◦ Built RAG based Chatbots.
  ◦ Developed and maintained multiple SaaS Chatbot Websites with real-time features.

EDUCATION

• 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 fine-tuned therapy chatbot 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