

# MD. ABU BOKKOR

Rajshahi, Bangladesh

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AICodeHelper

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## Professional Summary

Full Stack Developer with 4+ years of experience serving 100+ global clients on Fiverr with 5-star ratings. Led a 2-person team to become a Global Nominee at the NASA Space Apps Challenge 2025. Specialized in MERN Stack, Python, AI/ML with proven ability to deliver scalable, high-performance applications.

## Technical Skills

**Programming Languages:** C++, Python, JavaScript

**Frontend:** HTML5, CSS3, React.js, Responsive Design

**Backend:** Node.js, Express.js, REST APIs, Flask

**Databases:** MySQL, MongoDB

**AI/ML:** Machine Learning, Deep Learning, NLP, LLMs, LangChain, RAG, TensorFlow

**Tools & Cloud:** Git, GitHub, VS Code, AWS, Heroku, Vercel, Netlify

**Core:** Data Structures & Algorithms, OOP, System Design, Problem Solving

## Professional Experience

### Freelance Full Stack Developer

Jan 2021 – Present

Fiverr — Remote

Global Clients

- Completed 100+ web development projects for clients in USA, UK, Canada, and worldwide, maintaining 5-star rating.
- Integrated AI models (OpenAI, Claude) and REST APIs, enabling automated workflows

### YouTube Content Creator

Jul 2024 – Present

AICodeHelper — Remote

- Create technical tutorials on Web Development, Python, C++, and AI for developer community.
- Developed skills in content scripting, video creation, and explaining complex technical concepts.

## Projects

### Safer Skies — AI Environmental Forecasting | React, Python, ML, APIs

2025

- Team Leader — Led 2-person team to 1st Runner-up at NASA Space Apps Challenge 2025 Bangladesh. Global results to be published on December 18.
- Integrated real-time weather/satellite data with ML models and developed React+D3.js frontend.
- GitHub — Live Demo

### EduMind — AI Virtual Teacher Platform | JavaScript, Three.js, AI APIs

2025

- Built an AI-powered virtual teacher with 3D avatars and voice-based learning in Bengali and English.
- Implemented personalized learning, smart quizzes, and offline-friendly web experience to improve education accessibility.
- GitHub — Live Demo

## Education

### Varendra University

Sep 2022 – Expected July 2026

Bachelor of Science in Computer Science and Engineering

Rajshahi, Bangladesh

## Certifications

**Web Development — MERN Stack** — Apna College, 2024 — Certificate

**Data Structures & Algorithms (C++)** — Apna College, 2024

**SQL (Intermediate)** — HackerRank, 2024 — Certificate

**Generative AI with Agentic AI — 3rd Prize Winner (Smartphone)** — AgentX — NetCom Learning, 2025 — Certificate

**Prompt Engineering (Crafting Effective Prompts for MS 365 Copilot)** — Microsoft Learning, 2025 — Certificate

**NASA Space Apps Challenge 2025 — Participant** — NASA, 2025 — Certificate