GAZI MONIRUL ISLAM (ADIB)

Full Stack Web Developer (Web & AI)

01910188022 | adibcse10@gmail.com | Portfolio | GitHub | Dhaka-1204, Bangladesh

CAREER OBJECTIVE

Highly adaptable Full Stack Developer with expertise in Next.js, MongoDB, and Prisma ORM, specializing in AI integration (Machine Learning, Computer Vision, and Generative AI). Proven experience in building scalable web applications and passion for teaching complex technical concepts. Adept at leveraging technologies like FastAPI, Flask, and LangChain to develop intelligent AI solutions. Seeking opportunities to merge web development with AI to solve real-world challenges.

TECHNICAL SKILLS

- Frontend: React, Next.js, Redux, Tailwind CSS
- Backend: Node.js, Django, FastAPI, Flask, REST APIs
- Databases: MongoDB, PostgreSQL, SQL, Prisma ORM, Redis
- AI/ML: Scikit Learn, Tensor flow, Computer Vision, Gen AI (LangChain)
- Tools: GitHub, Firebase, Vercel, Netlify, Aws Basics

PROJECT EXPERIENCE

Intelligent Research management | Git

01/2025 - Present

- Build Nextjs 15 based multiple role user team, task management research system
- Added AI features for further assistant (python Flask based) With Live search
- Integrated Saas system with Stripe for Paid members
- Implemented Advanced Realtime Chat System for Each Team Users
- Resource like PDF & Image management with Cloudinary
- Added Rich Text Editor, Completed Tasks Merging By leader and Pdf Generation
- Used Nextjs 15 & better Schema Design, optimized query for better performance

Smart Study Progress Tracker | Git

01/2023 - Present

- Developed a multi-role user system for tracking study progress using Next.js and Next Auth.
- Implemented roadmap management, topic tracking, resource attachments, and progress analytics.
- Integrated MongoDB with Prisma ORM for optimized database operations.

Interviewer Web App | Git

01/2021 - 01/2022

- Developed a dynamic interview tool with real-time data handling using Firebase.
- Features: File uploads, PDF conversion, animations, and CRUD operations.

EDUCATION

Bachelor of Science in Computer Science and Engineering Daffodil International University	01/2015 – 01/2019
Higher Secondary Certificate (Science) Govt. Kabi Nazrul College	01/2013 – 12/2014
Secondary School Certificate (Science) Jurain Ashraf Master High School	01/2010 – 12/2012

CERIFICATIONS

- React (Basic) <u>HackerRank Certificate</u>
- JavaScript (Basic) <u>HackerRank Certificate</u>
- SQL (Basic) HackerRank Certificate
- LWS (Redux) https://learnwithsumit.com/certificates/verify/LWSCTXN-7YO0VCRW

INTERESTS & ACTIVITIES

- Passionate about teaching web development and technology through my <u>YouTube</u> <u>Channel</u>.
- Enjoys movies, gaming, and sharing knowledge through content creation.