Abdus Samad Ali

Full Stack Web Developer

samad140804@gmail.com • 91-8076507736 • LinkedIn Profile • GitHub Profile

SUMMARY

Aspiring Full Stack Web Developer with experience in building websites using React.js, Node.js, Next.js, Express.js, Prisma and MongoDB.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Amity University, Noida (2022-2026)

WORK EXPERIENCE

Web Development Intern (October 2024-December 2024) Conversia-AI

- Improved website performance and SEO by implementing Server-Side Rendering (SSR) and Static Site Generation (SSG), achieving faster page loads and better search engine rankings.
- Collaborated with cross-functional teams to design and optimize Conversia Al's web platform, ensuring a seamless user experience and accessibility compliance.
- Website Link: Conversia-Al

PROJECTS

NutriCare Hub – Hospital Food Management System

- Created a Hospital Food Management System using MERN stack, Typescript, Prisma ORM, Tailwind CSS and Shaden.
- Managed and administered user roles such as Hospital Food Manager, Inner Pantry Staff and Delivery Personnel to streamline task workflows.
- Deployed a comprehensive patient-specific diet system with CRUD operations using REST APIs.
- GitHub Repository: <u>NutriCare-GitHub</u>

CollabSync- Real Time Collaboration and Communication Platform

- Developed a Real-Time Collaboration and Communication Platform using the MERN stack and Tailwind CSS, enabling seamless real-time messaging and multi-user document editing.
- Integrated chat room functionality for logged-in users using Socket.io for instant messaging especially for remote work.
- Implemented multi-user document editing with live updates powered by Socket.io technology.
- GitHub Repository: CollabSync-GitHub

SKILLS

HTML C	CSS JavaScript	
React.js	Prisma T	ailwind CSS
Express.js	MongoDB	MySQL
Node.js	TypeScript	Next.js

KEY ACHIEVEMENTS

CyberCup- Hackathon Winner

- Engineered an AI-powered real time anomaly detection system to monitor cloud infrastructure performance and identify potential security threats.
- Utilized **AWS EC2** for cloud deployment.
- Created a robust backend with Express.js.
- Earned Rs 10,000 competing with 100+ teams.
- View Credential

Technical Communication for Engineers (NPTEL)

Achieved **Technical Communication** certification in NPTEL.

View Credential