Adnan Alam

Kolkata ,West Bengal

Summary

MERN Stack Developer with experience in building responsive, scalable web apps using MongoDB, Express.js, React.js, and Node.js. Skilled in REST APIs, Redux, and UI design with Tailwind CSS. Built real-world projects including an AI-powered travel assistant (Voyager), e-commerce apps, hotel booking pages, and a personal portfolio. Passionate about combining AI/ML with full-stack development to solve real-world challenges.

EDUCATION

RCC Institute of Information Technology, Kolkata

2023 - Present

B. Tech - Information Technology - CGPA - 7.2

Kolkata, West Bengal

L.S. College, Muzaffarpur

2020 - 2022

Intermediate (12th) - Percentage - 90%

Muzaffarpur, Bihar

TECHNICAL SKILLS

Languages: JavaScript, Java, Python

Frontend: React.js, HTML5, CSS3, Tailwind CSS, Redux

Backend: Node.js, Express.js

Database: MongoDB

Tools & Libraries: NumPy, Pandas, MATLAB, Github, Vs Code, intellij

Deployment: Vercel, Render **Others:** REST APIs, JWT, JSON

EXPERIENCE

Smart India Hackathon Control Role - MERN Stack Developer

Sept 2024 - Present

Kolkata, West Bengal

• Developed responsive UI using React. is, and handled backend with Node. is and Express. is.

- Integrated secure authentication using JWT and built scalable RESTful APIs.
- Managed schema design and operations with MongoDB.
- Collaborated in a team to handle full-stack deployment and debugging, gaining industry-level experience.

PROJECTS

Personal Portfolio 🗗 | ReactJs, Tailwind CSS, Express, MongoDB

july 2025

- Built a dynamic, fully responsive developer portfolio to showcase skills, experience, and live project demos
- Integrated contact form with EmailJS for real-time email communication.

Voyager – AI Travel Assistant ☑ | — MERN,custom dataset for chatbot

sept 2024 - june 2025

- Developed a smart travel app with AI chatbot, emergency assistance, hidden gems, weather info, and local insights.
- Implemented secure login, real-time search, and user-friendly UI for seamless trip planning.
- Implemented secure login, vendor/owner dashboards, Razorpay payments, and confirmation emails for hotel/souvenir bookings; added discount games and real-time search for enhanced user engagement.

KartyFy ☑ | React, JavaScript, Taiwind

2024

- Built a sleek, responsive e-commerce frontend with product listings, detail pages, and cart UI using React.
- Focused on clean design and intuitive navigation to enhance user experience across devices.

Achievements

Geekaothon 2025 Finalist | Nimrit 2024 Finalist | District Topper (Class 12) All Certificate links

Coding Platform

- LeetCode: Solved 180+ DSA problems Link
- Data Science Course on Udemy Ongoing