Tahmid Khan

MERN Stack Developer

tahmidkhan0011@gmail.com | +8801610627131

LinkedIn | GitHub | Portfolio | Codeforces

SUMMARY

MERN Stack Developer with hands-on experience in React, Node.js, Express.js, and MongoDB. Skilled in building responsive web applications with clean code and essential functionality across the stack. Enjoys solving coding problems to strengthen technical thinking and is committed to continuous learning and growth as a software engineer.

SKILLS

Frontend: React.js, Tailwind CSS, HTML5, CSS, JavaScript

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

Database: MongoDB

Tools: Git & GitHub, VS Code, Netlify, Vercel

Soft Skills: Quick learner, Adaptability, Time Management

PROJECTS

NexUSCore (June 2025 - July 2025)

Live | Client | Server

Sylhet, Bangladesh

A modern learning platform prototype for exploring online courses, featuring a responsive layout and a smooth user experience. Navigated JWT and route protection difficulties by leveraging documentation, firebase tools and hands-on debugging—gaining experience in secure authentication, MongoDB queries and error handling.

- Course Discovery: Enables users to explore popular and recent courses using predefined filters including popularity and recency-based options.
- **Progress Tracking:** Users can view enrolled courses, monitor their learning progress and manage their course list through a clean interface.
- **Course Management:** Admins have full control over course listings through a simple and user-friendly interface, ensuring smooth and flexible content management.

RecipeBook (May 2025 - June 2025)

Live | Client | Server

A community-driven recipe platform crafted for smooth interaction and an engaging user experience. Resolved backend and dashboard challenges like routing, database handling and state updates through structured planning, documentation and iterative experimentation.

- **Recipe Management:** Allows users to manage their own recipes with smooth interactions and a responsive user-friendly interface.
- **Recipe Exploration:** Browse community-shared recipes and like favorites, with optimized rendering for a smooth experience.
- **Personalized Dashboard**: Developed a personalized dashboard enabling users to efficiently view, organize and manage their saved recipes.

EventExplorar (May 2025 - May 2025)

Live | Client

An interactive event discovery platform where users can explore and engage with workshops, festivals and meetups. Faced challenges with Firebase authentication, route protection and managing user state in React. Addressed issues through experimentation and technical research and improved authentication.

- Event Browsing: Browse events by category with detailed descriptions, schedules and locations, enhanced with smooth animations for a seamless experience.
- **Booking Management:** Enabled users to reserve event seats and monitor their enrolled sessions with reliable synchronization.
- Authentication System: Built secure login systems with route protection and consistent session management to maintain individualized access.

EDUCATION & LANGUAGES

Metropolitan University, Sylhet, Bangladesh

2023 - 2027

Bachelor of Science (B.Sc.) in Computer Science and Engineering

Languages: Bangla (Native) | English (Comfortable) | Hindi (Comfortable)