SAHIDUL ISLAM

JUNIOR MERN STACK DEVELOPER

Tangail, Bangladesh | LinkedIn | GitHub
 sahidulislamcst@gmail.com | +880 1960854767

CAREER OBJECTIVE

Ambitious Junior MERN Stack Developer seeking to contribute to high-impact web solutions within a growth-focused organization. Committed to clean development practices, continuous learning, and delivering scalable digital products while advancing my full-stack expertise.

SKILLS

- **Frontend:** React.js, Next.js (App Router), JavaScript (ES6+), HTML5, Tailwind CSS, CSS3
- **Backend:** Node.js, Express.js, RESTful API Development
- **Database & Tools:** MongoDB, Firebase Authentication, Git, GitHub, VS Code, Postman, Vercel/Netlify
- **Soft Skills:** Teamwork, Time Management, Problem Solving, Public Speaking, Event Management

PROJECTS

1. Zap Shift Service | MERN Stack Parcel Delivery App | *A comprehensive, full-stack parcel delivery application featuring a secure multi-role dashboard system (User, Rider, Admin) for efficient logistics management.*

Live Link | Client Code | Server Code

- **Multi-Role Dashboards:** Implemented secure, distinct dashboards for Admin (rider management), Rider (pickup/delivery tracking), and User (booking/history).
- **Logistics Management:** Utilized MongoDB to manage dynamic parcel booking, calculated delivery costs, and enabled real-time status tracking updated by Riders.
- **Robust Backend:** Developed a scalable RESTful API with Express.js to handle complex booking validation logic, user management, and seamless rider assignment.
- **Secure Authentication:** Integrated Firebase for reliable user authentication and authorization across different role-based endpoints to ensure data security.

2. Eco Event | [Live Link]() | [Client Code]() | [Server Code]()

A community-driven platform empowering individuals to create, join, and track social service events.
- Implemented advanced features like event filtering, searching, and date validation logic.
- Utilized **React.js** and **Tailwind CSS** to build a modern, intuitive, and fully responsive interface.

3. Tech Gadget Store BD | Next.js E-commerce Application *A modern, full-stack e-commerce store built with Next.js 16 (App Router) to provide a fast, SEO-optimized, and secure platform for selling technology products.*

[Live Link]() | [Client Code]() | [Server Code]()

- **SEO Optimization:** Leveraged Next.js Server-Side Rendering (SSR) and optimized page metadata to improve website performance and search engine visibility.
- **Dynamic Inventory:** Developed Express.js and MongoDB endpoints to manage dynamic product data, inventory updates, and facilitate category-based searching.
- **Responsive UI/UX:** Designed and implemented a visually appealing and fully responsive user interface using Tailwind CSS for a consistent shopping experience on all devices.
- **User Authentication:** Integrated Firebase for secure Email/Password login and managed user sessions for a personalized browsing and purchasing experience.

EDUCATION

Tangail Polytechnic Institute | Diploma in Computer Science and Technology | *Current*

EXTRA-CURRICULAR ACTIVITIES

- **President, TPI Computer Club:** Led technical workshops, programming contests, and knowledge-sharing sessions for fellow students.
- **Campus Ambassador, DUET Robotics Club:** Actively promoted and represented the technical fest and robotics initiatives on campus.

LANGUAGES

- **Bengali:** Native Proficiency
- **English:** Conversational Proficiency