

MD MARUF SHEIKH | MERN STACK DEVELOPER

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Portfolio

OBJECTIVE

Mern Stack Developer with expertise in designing, developing and deploying web applications. Experienced in architecting scalable systems and troubleshooting complex issues. Passionate about automating processes and improving performance.

SKILLS

Frontend: React.js | JavaScript | Next.js | Tailwind CSS | Bootstrap

Backend: Node.js | Express.js | JSON Web Token(JWT) | Stripe

Database & Tools: MongoDB | Git | Github | Firebase | VS Code | Vercel

Soft Skills: Quick learner | Hard Working | Adaptable | Coding Efficiency | creativity | effective communication | Focus and Determination.

PROJECTS

French Restaurant | Overview:

[Live Site](#)

A full-stack web application with secure role-based authentication. Only verified users can access private routes, while admin users have special privileges to manage items (add, update, delete).

Technologies: React, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Firebase, Stripe

Key Features:

- Implemented JWT authentication with middleware (verifyToken, verifyAdmin) for secure access control.
- Created private and admin routes to restrict unauthorized access.
- Built item management system where only admins can add, edit, or delete items.
- Integrated role-based dashboard for user and admin views.

Parcel Pilot | Overview:

[Live Site](#)

A secure parcel delivery website with Firebase authentication, JWT verification, and Stripe payment integration. Only logged-in users can access private routes and send parcels across Bangladesh.

Technologies: React, Tailwind CSS, Firebase, Node.js, Express.js, MongoDB, JWT, Stripe

Key Features:

- Firebase Auth & JWT-based secure login.
- PrivateRoute protection for users.
- Parcel sending & payment via Stripe.
- User dashboard with payment history.
- Rider application system.
- Admin can assign new admins and manage parcels.
- Integrated Bangladesh map for tracking.

E-commerce site | Overview:

[Live Site](#)

Developed an e-commerce website featuring a detailed page. Integrated Firebase Authentication for secure login/signup. Designed a unique, responsive UI for better user experience with a variety of products with category-wise browsing. Implemented React Router for seamless navigation; each product has an add to cart button.

Technologies: React, Tailwind CSS, React Router, DaisyUI, Firebase, JavaScript.

Key Features:

- Firebase Authentication for secure user login and signup.
- Browse products by categories.
- Detailed product pages.
- Add and manage products in the shopping cart.
- Responsive design for both desktop and mobile.
- Unique custom UI/UX design.

E-Learning Website | OverView:

[Live Site](#)

A fully responsive e-learning platform build with Next.js. The site features a clean, modern UI and uses category-based structured data, allowing users to browse and filter courses efficiently. Each course includes detailed information, and the Overall user experience is optimaized for both mobile and desktop devices.

Technologies: Next.js, React, Tailwind CSS, DaisyUI, Next-Auth.js, JavaScript, Other Packges

Key Features:

- Category-based browsing and filtering for all courses.
- Dedicated course detail pages with syllabus, description, and other info.
- Dedicated course detail pages with syllabus, description, and other info.
- User authentication for signup and login.

Education

Shariatpur Polytechnic Institute

May, 2022 – Present (8th Semester)

Diploma in Computer Science & Technology

Language

English (Comfotable) , Bangla (Native) , Hindi (Comfotable)

References

Sheikh Sakibul Hasan

Bdcalling Academy/ Web Development