NISHAD MAHMUD

Web Developer (MERN Stack)

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SKILLS

Frontend: React, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+), React Router

Backend: Node.js, Express.js, REST APIs **Database:** MongoDB, Firebase (Auth, Firestore)

Tools & Platforms: Git, GitHub, Netlify, Vercel, Postman, VS Code **Other:** JWT Auth, Cloudinary, Stripe, Figma (basic), Responsive Design

PROJECTS

Plantopia — Full Stack E-Commerce Platform

Github | React, Node.js, Express, MongoDB, Firebase, Stripe, Cloudinary

- Built a responsive e-commerce site for plant & gardening products.
- Features: User authentication, cart/order management, admin dashboard, blog CMS, image upload, Stripe payments.
- Integrated Firebase Auth, protected routes, and cloud image storage.

RelicVeil - Historical Artifacts Tracking Platform

Live Site | Github | React, Node.js, MongoDB, Firebase, Expess

- Built a secure and dynamic artifact sharing platform with Firebase Auth and MongoDB.
- Enabled advanced full-text search, user profiles, likes, and artifact management.
- Features real-time updates, responsive UI, and modern animations.

TalentForge – Freelance Marketplace

Live Site | Github | React, Node.js, Express, MongoDB, Firebase

- Designed a full-featured freelance task platform with bidding and task browsing.
- Integrated Google sign-in, animated UI, toast notifications, dark mode, and profile management.
- Built reusable components with Tailwind CSS and Framer Motion for smooth UX.

Logic Circuit Simulator

Github | Java (Swing)

- Visual tool for creating and simulating digital circuits with custom logic gates.
- Includes real-time Boolean equation generation and simplifier, timing diagram, and circuit save/load functionality.
- Features drag-and-drop UI, zoom in/out, truth table, and circuit export.

EDUCATION

BSc in Computer Science & Engineering

Sylhet Engineering College (SEC) *Expected Graduation:* 2027

HIGHLIGHTS

- Codeforces Pupil, CodeChef 3 🔷
- Built custom automation tools with Python for full-stack project setup
- Strong understanding of clean architecture and UI/UX principles
- Passionate about clean code, user experience, and creative UI/UX