

## NISHAD MAHMUD

Web Developer (MERN Stack)

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## CAREER OBJECTIVE

I aspire to become a skilled MERN stack developer, focused on building modern, scalable, and user-centric web applications. My goal is to contribute to innovative projects, continuously grow as a developer, and stay at the forefront of emerging technologies. I am committed to delivering clean, efficient code and creating impactful digital experiences.

## SKILLS

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

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

**Database:** MongoDB, Firebase (Auth, Firestore), Supabase

**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

A modern e-commerce website for buying and selling plants, featuring a clean UI.

[Github](#)

- User authentication with role-based access (buyer/admin)
- Secure checkout with Stripe integration
- Product listing and real-time inventory updates
- Admin dashboard with analytics and user management

### RelicVeil – Historical Artifacts Tracking Platform

A modern web platform for history enthusiasts and collectors to manage, share, and discover historical artifacts. Built with a focus on real-time interaction and community engagement.

[Live Site](#) | [Github](#)

- Firebase Authentication with personalized user profiles
- Enabled advanced full-text search, likes, and artifact management.
- Features real-time updates, responsive UI, and modern animations.
- Full CRUD functionality for artifact management

### TalentForge – Freelance Marketplace

A modern freelance marketplace connecting clients and freelancers to post, bid, and manage tasks efficiently. Features intuitive design and seamless user experience

[Live Site](#) | [Github](#)

- User authentication with email/password and Google sign-in
- Task posting, editing, deletion, and category filtering
- Bidding system for tasks with bid management
- Responsive, mobile-friendly UI with dark mode toggle

### Logic Circuit Simulator

A Java-based desktop application to simulate digital logic circuits with interactive components.

[Github](#)

- Real-time circuit design with drag-and-drop gates
- Real-time Boolean equation generation and simplifier, timing diagram.
- Drag-and-drop UI, zoom in/out, and circuit save/load functionality.
- Truth Table generation with state indication.

## EDUCATION

### BSc in Computer Science & Engineering

Sylhet Engineering College (SEC)

*Expected Graduation: 2027*

## EXTRACURRICULAR

- **Codeforces Pupil**, CodeChef **3-star**
- **Bronze Medalist**, National Robot Olympiad – Awarded for excellence in the quiz segment, showcasing analytical and problem-solving skills in robotics.
- **National-Level Participant**, Bangladesh Physics Olympiad – Competed among top students nationwide, demonstrating strong aptitude in theoretical and applied physics.
- **BNCC Cadet**, Bangladesh National Cadet Corps – Received training in leadership, discipline, and civic responsibility through structured military-style programs.
- **Tech Community Engagement** – Actively involved in coding contests, programming communities, and university-level technical events.