MD Mahmudul Alam

Front-End Developer | ✉ mdmahmudul.dev@gmail.com

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■ [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Objective

Motivated front-end developer with a strong eye for user-centric design and seamless interfaces. Expanding into full-stack development to build high-performance, user-friendly web applications.

Technical Skills

Front-End: HTML, React.js, JavaScript, Tailwind CSS, Git & GitHub
Back-End: Node.js, Express.js, REST APIs, Authentication & Authorization (JWT), MongoDB, Firebase
Tools: VS Code, GitHub, npm, Figma, Netlify, Vercel, Axios

Projects

Course Management System - Skill Stack

A secure platform for browsing, enrolling, and managing courses with full-stack functionality.

• JWT-based login to protect user data.

• Browse, enroll, and track courses with seamless API interactions.

• MongoDB & secure CRUD endpoints for reliable course management.

Tech Used: React, Express.js, MongoDB, Firebase, Tailwind CSS, React Router, JWT, Axios

[Live Link](#) | [GitHub Client](#) | [GitHub Server](#)

Plant Care Tracker

Mobile-responsive app for tracking plant care tasks through a personalized dashboard.

• Secure registration and login.

• Manage plants with photos, species info, care tips, and notes.

• Track watering, fertilizing, and tasks with reminders.

Tech Used: React, Express.js, MongoDB, Firebase, JWT, Tailwind

[Live Link](#) | [GitHub Client](#) | [GitHub Server](#)

ThreadHub

Interactive forum with secure access, responsive design, memberships, badges, and dashboards.
• User & admin dashboards for content management.
• Membership system with badges and unlimited posting.
• Post interactions: voting, commenting, reporting, sharing.

Tech Used: React, Express.js, MongoDB, Firebase, JWT, Tailwind CSS
[Live Link](#) | [GitHub Client](#)

Education

B.Sc. in Computer Science – United International University

Languages

Bangla (Native), English (Fluent)