Md. Tushar Hossain

MERN Stack Developer

Dhaka, Bangladesh | tusharsu97@gmail.com +880 1943 715753 | GitHub | Linkedin | Portfolio

Technical Skills

Frontend: HTML, CSS, Tailwind CSS, React.js, Next.js

Backend: Node.js, Express.js

Database: MongoDB

Tools & Platforms: GitHub, Postman, Netlify, Vite, VS Code

Projects

1. Forum Web Application – Community Platform

<u>Live Demo</u> | Client Repo | Server Repo

A modern, full-stack discussion platform built using the MERN stack, enabling users to create, discuss, and vote on topic-based posts. Designed for interactive conversations and scalable community management.

Key Features:

- Role-based access (Admin/User)
- Voting system (upvote/downvote), sort by popularity or date
- Admin dashboard for user and post management
- Analytics with pie charts
- Secure JWT-based authentication

2. Gardening Community Website – MERN Stack Platform

<u>Live Demo</u> | <u>Client Repo</u> | <u>Server Repo</u>

A full-featured social platform for gardening enthusiasts to connect, share gardening tips, and document their gardening experiences. The platform encourages community interaction and personal profile building.

Key Features:

- User authentication
- Garden experience
- Profile creation with garden experience sharing
- Like system for sharing tips, photos, and discussions

3. BD Programming - Educational Platform

<u>Live Demo</u> | Client Repo | Server Repo

An interactive Bangla-language learning platform that helps beginners gain programming skills through structured courses and hands-on tutorials. Built with the MERN stack.

Key Features:

- management system (create, edit, and delete courses)
- Student registration and course enrollment functionality
- Secure user authentication using JWT
- Backend REST APIs for course and user operationsCourse

Education Jan 2021 - Dec 2024

BSc in Computer Science and Engineering (CSE) Sonargaon University, Dhaka, Bangladesh

Achievements Certificates

Certificate

Participated in Programming Contest on CSE Day 2023 at Sonargaon University.

- Language used: C++
- Solved algorithmic problems as part of the university celebration event.

Languages

Bangla – Native

English - Comfortable