Md. Shahjalal

Mern Stack Developer

+8801540325659 | Dhaka, Bangladesh. muhommodshahjalal@gmail.com

Focused on building open-source, scalable, and human-centric web apps.

Github | LinkedIn | Portfolio

Career Objective

MERN Stack Developer driven by impact and innovation—committed to crafting fast, open-source tools that break conventions. I believe in building systems that empower people: free, hackable, and engineered for efficiency—much like the philosophies behind Arch and Nix. Code should serve people, not profit.

Skills

Frontend: React, React Router, Tailwind CSS, TanStack Query, Framer Motion

Backend: Node.js, Express.js, Firebase

Database: MongoDB

Authentication & Hosting: Firebase, JWT, Surge, Netlify

Tools & Environment: Nvim, Tmux, Zsh, Git, Linux (Hyprland), Vite, VsCode Soft Skills: Self-motivated, Open-source enthusiast, Minimalist workflow

Professional Training

Full-Stack MERN Development

Trained in building modern, scalable web applications using MongoDB, Express.js, React, and Node.js.

Focused on real-world project architecture, REST APIs, authentication, and deployment.

Projects

FlavorBook <u>Live</u> | <u>Github</u> | <u>Server</u>

A full-featured platform for recipe sharing, chef booking, blogging, and ingredient marketplace.

Key Features:

- Explore chef profiles and book them via checkout flow
- Share and browse recipes with tags and categories
- Read food-related blogs with comments and likes
- Buy and sell recipe ingredients in a modern marketplace

Technology used:

-React, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS, JWT, TanStack Query, React Router, Framer Motion

EduVerse Live | Github | Server

An online assignment and group study portal with collaborative features.

Key Features:

- Assignment creation and submission via Google Docs
- Peer-based evaluation with feedback and marking
- View submitted and evaluated assignments in dashboard
- JWT-based secure authentication and protected routing

Technology used:

- React, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS, JWT, React Router, TanStack Query, Framer Motion

Languages

- Bengali Native
- English Fluent

Technical Interests & Personal Projects

- Created a CLI-first Linux dev workflow with Hyprland, Neovim, Tmux, SurfingKeys etc. (Dotfiles)
- Engineered a dotfile-driven environment with custom keybindings and terminal automation to boost coding efficiency.