# **MD SHAFIQUL ISLAM**

# Full Stack Developer

Portfolio | GitHub | LinkedIn

+8801717910578 (WhatsApp) | shafiqul.islam3558@gmail.com | Mymensingh, Bangladesh

#### **CAREER OBJECTIVE**

Motivated full-stack developer seeking to contribute to impactful projects by building efficient, scalable, and user-focused web applications. Committed to continuous learning and delivering high-quality solutions across the development stack.

#### **SKILLS**

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Tailwind CSS, DaisyUI, Responsive Design

Backend & APIs: Node.js, Express.js, REST APIs, JWT, Stripe Integration

Databases & Platforms: MongoDB, Firebase (Auth, Admin SDK)

Tools & Workflow: Git, GitHub, Vite, Netlify, Vercel, Postman, Thunder Client

# **PROJECTS**

CraftFlow - Role-based Employee Management System

Live | Client | Server

- Built secure full-stack dashboards with Firebase Auth, JWT, and Node.js for role management.
- Automated HR payroll with Stripe API, integrating frontend and backend workflows.
- Optimized data handling and analytics using TanStack Table, React Query, and MongoDB.

Technologies used: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Firebase, Stripe, JWT

**EduCare** - Service Sharing Platform

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

- Developed end-to-end features for student-instructor enrollment and progress tracking.
- Implemented auth and real-time updates connecting frontend with Node.js backend.
- Crafted responsive UI with catalog and filters for seamless user experience.

Technologies used: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Firebase, JWT

CookSy - Community Recipe Sharing App

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

- Built full-stack platform for recipe CRUD operations, likes, and search functionality.
- Integrated frontend interactivity with backend Firebase storage and real-time updates.
- Designed mobile-first UI with dark/light toggle, enhancing accessibility and retention.

Technologies used: React.js, Tailwind CSS, DaisyUI, Node.js, Express.js, MongoDB, Firebase

## **EDUCATION**

B.Sc. in Computer Science and Engineering

Daffodil International University - May 2014 to Aug 2018

### **LANGUAGES**

- Bangla Native
- English Professional working proficiency