# Sajid Ahmed Sojib

## **Frontend Developer**

+8801770480420 | sajidahmed2401@gmail.com | Dhaka, Bangladesh GitHub | LinkedIn | Portfolio

## **Objective**

Frontend Developer who transforms UI designs into clean, functional, and scalable code. Skilled in MERN Stack, Next.js and API integration, and eager to collaborate, innovate, and enhance user experiences at a forward-thinking company.

## **Skills**

Programming Languages: C, C++, JavaScript

Frontend: Next.js, React.js, Tailwind CSS, React Router, Axios, DaisyUI, TanStack Query.

Backend: Node.js, Express.js, Next.js

Database: MongoDB

Tools: GitHub, VS Code, Firebase, Netlify, Vercel, Surge, Figma

Soft Skills: Adaptability, Problem Solving, Quick Learner, Teamwork, Responsibility

## **Projects**

#### 01. FitShere – Gym Management & Training Platform (Group Project)

Live | Code

FitSphere is a full-stack gym management and fitness platform designed for members, special need members, trainers, and admins, offering personalized fitness plans, AI-driven recommendations, gamification, and e-commerce features.

#### Features:

- It has an AI chatbot (Azure AI) for workout recommendations, diet tips, and calorie lookup.
- Created an E-commerce shop with search and filter functionality, enabling users to browse gym products easily.
- Built a trainer-to-student assignment system that allows trainers to provide personalized diet and exercise plans, improving user engagement and delivering tailored fitness guidance.

Technology: Next.js, Tailwind CSS, NextAuth, MongoDB, ShadCN, AzureAI

#### 02. RedAid - Blood Donation Platform

**Live | Client Code | Server Code** 

RedAid is a MERN Stack application aimed at simplifying the blood donation process by connecting donors with recipients. **Features:** 

- Integrated Stripe payment gateway (demo mode) for donation contributions, enabling secure transaction flow and testing payment processes.
- Implemented real-time updates for donation requests and user actions using REST APIs and state management, keeping users informed instantly, improving response time.
- Optimized dynamic data fetching, filtering, and caching with TanStack Query and REST APIs, enhancing performance and user experience.

Technology: React.js, Tailwind CSS, Tanstack Query, Firebase, Axios, React Router, Express.js, MongoDB

#### 03. TrueReview - Service Management Platform

Live | Client Code | Server Code

TrueReview is a Service Management Application that enables users to discover, post, and review various services with an interactive and secure interface.

#### **Features:**

- Built service management system allowing users to add, edit, and delete services efficiently.
- Created review system where users can post, update, or delete reviews, fostering community engagement.
- Developed real-time average rating updates, instantly reflecting new user reviews on service ratings, improving user trust and transparency.

Technology: React.js, Tailwind CSS, Firebase, Axios, React Router, Express.js, MongoDB

### **Education**

#### B. Sc. in Computer Science and Engineering

June, 2024 - Present

Northern University Bangladesh CGPA: 3.98 (up to 1<sup>st</sup> year)

## Language

Bengali (Native) English (Proficient)