

MD. SOJIBUL ISLAM RANA

MERN Stack Developer

📞 +8801960629911 @sojibulislamrana.dev@gmail.com 🔗 [linkedin.com](#) 📍 Mymensingh, BD

SUMMARY

A passionate Frontend Developer specializing in the MERN stack with strong expertise in Next.js and modern React workflows. A terminal-first developer who thrives in Linux environments and actively embraces open-source tools. Driven by clean architecture, performance, and user-centric design, with a strong desire to build meaningful software that creates real-world impact.

EXPERIENCE

Open Source Contributions

Kubernetes

📅 05/2024 - 09/2024 📍 Remote

- Contributed to the **localization of the official Kubernetes documentation into Bengali**, making the language available for the first time.
- Helped enable **Bengali-speaking developers and learners** to access Kubernetes documentation in their native language, improving inclusivity and learning accessibility.
- As a result of this contribution, the **Kubernetes website is now officially available in Bengali**, benefiting a wider global community.
- Kubernetes (Bengali): <https://kubernetes.io/bn/>

Flutter Developer

Tutora Academy

📅 10/2022 - 12/2023 📍 Ghunti, Mymensingh

- Developed and maintained **cross-platform mobile applications and web applications** using Flutter.
- Designed and implemented the **server-side admin dashboard** to manage application data and workflows.
- Created **custom UI assets**, including icons and animated GIFs, to enhance branding and user experience.

Programmer

DhumketuX

📅 03/2023 - 03/2024 📍 Kathgola, Mymensingh

- Part of the team at **DhumketuX**, Bangladesh's first rocket company, during the successful launch of **Putimach-01**.
- Worked as a junior programmer intern, contributing to research-driven software development.
- Implemented **image-processing and machine-learning techniques** for obstacle detection in experimental systems.

Instructor

MEC Open Course Ware & Alpha Science Lab

📅 04/2021 - Present 📍 Mymensingh

- Create and deliver educational content on **C Programming, Competitive Programming**, and **Machine Learning & AI**.
- Teach core programming concepts, problem-solving techniques, and algorithmic thinking through structured lessons.
- Support learners by simplifying complex topics and promoting practical, hands-on learning.

EDUCATION

BSc in Computer Science and Engineering

Mymensingh Engineering College Affiliated By University Of Dhaka

📅 01/2021 - 12/2026 📍 Mymensingh, Bangladesh

LANGUAGES

Bengali

Native



English

Fluent



SKILLS

C/C++

HTML

CSS

JavaScript

REACT

NEXTJS

MongoDB

Flutter

JAVA

Python

Bash Scripting

PROJECTS

UniShop

UniShop is a modern digital marketing and e-commerce platform designed specifically for university and college students. [Live Link](https://unshod-c.vercel.app/) <https://unshod-c.vercel.app/>

Style Decor

Style Decore is a digital platform that connects users with decoration services and micro-service providers. [Live Link](#)

Social Events

Social Events is a digital platform designed to manage, discover, and participate in various social events. [Live Link](#)

COURSES

CS50: Introduction to Computer Science – Harvard University

- Completed the foundational computer science course covering programming fundamentals, problem-solving, algorithms, data structures, memory management, and web development concepts.

MERN Stack Developer (Batch 12) – Programming Hero

- Completed intensive hands-on training covering MongoDB, Express.js, React.js, and Node.js, with a strong focus on real-world projects and full-stack application development.