

MEHEDI HASAN

Frontend Developer

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[GitHub](#) | [Portfolio](#)

EXPERIENCE

Softvence | Jr. Frontend Developer

2025-05-11 - Present

- Designed, developed, and maintained **responsive, user-friendly web interfaces** to deliver seamless and engaging digital experiences.
- Collaborated with **cross-functional teams** (designers, product managers, and backend developers) to translate UI/UX requirements into high-quality, scalable web applications.
- Wrote **clean, efficient, and maintainable code**, adhering to best practices and participating in regular **code reviews** to ensure development standards.
- Assisted in **debugging, troubleshooting, and resolving technical issues**, improving overall application **performance, reliability, and stability**.
- Ensured **cross-browser compatibility** and optimized web applications for **speed, scalability, and responsiveness** across devices.

SKILLS

Programming Languages:	JavaScript, TypeScript, nodejs
Libraries/Frameworks:	Express.js, Tailwind, Ant Design, Electron.js, Socket.IO, GSAP, RTK Query, Tanstack Query, Axios, material-ui, redux, zustand, nextjs, reactjs
Tools / Platforms:	Git, Github, Vite, Npm, Vscode, Postman, Chrome Dev Tools, css, html5
Databases:	MongoDB

PROJECTS / OPEN-SOURCE

LMS Viber | [Link](#)

Next.js, Next-auth, Stripe, MongoDB, React-hook-form, Zod, React-dropzone

A comprehensive full-stack educational platform built with Next.js 14, featuring advanced course management, student enrollment, payment processing, and certificate generation capabilities.

- Complete CRUD Operations** for courses with rich media support
- Modular Course Structure** with organized lessons, modules, and curriculum
- Drag-and-Drop Interface** for easy course image uploads
- Advanced Filtering & Search** system for course discovery
- Instructor Analytics Dashboard** with enrollment tracking and revenue insights
- Secure Authentication** using NextAuth.js with multiple providers
- Google OAuth Integration** for seamless social login
- Role-Based Access Control** (Students, Instructors, Admins)
- Password Security** with bcryptjs hashing
- Session Management** with secure token handling
- Stripe Payment Gateway** for secure course purchases
- Interactive Video Player** with React Player integration
- Certificate Generation** upon course completion using PDF-lib
- Comprehensive Quiz Creation** and management tools

GitHub Repository: [\[View Source Code\]\(https://github.com/mehedi8430/lmsviber\)](https://github.com/mehedi8430/lmsviber)

CERTIFICATIONS

- Reactive Accelerator - **Learn With Sumit**
- Master Git and Github - Beginner to Expert - **Udemy**
- Web Development Ultimate Guide - **Udemy**
- Responsive Web Design - **Freecodecamp**