

MD. KAMRUL HASAN

FRONTEND DEVELOPER



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LinkedIn



GitHub



Portfolio



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Kazipara, Mirpur, Dhaka

SUMMARY

An enthusiastic and driven aspiring Software Engineer and MERN Stack Developer. Possesses a proven ability to build practical web applications with a strong focus on front-end development and a solid understanding of the full MERN stack. Eager to contribute to innovative projects and grow within a professional software development environment.

SKILLS

EXPERTISE:

JavaScript, TypeScript, ReactJS, NextJS, Material UI, Tailwind CSS, Redux, Easy Peasy, REST API, Git, GitHub

COMFORTABLE:

NodeJS, ExpressJS, MongoDB, MySQL, Mongoose, JWT, Bootstrap, C, C++,

TOOLS:

Chrome DevTools, Postman, Vercel, Netlify, Figma

SOFT SKILLS:

Team collaboration, Quick learner, Responsible, Good Communication

PROJECTS

FOCUSTUBE

[LIVE LINK](#)

[SOURCE CODE](#)

An innovative web application designed to transform any YouTube playlist into a structured course, providing a distraction-free environment for users.

TECHNOLOGIES USED:

React, Vite, JavaScript, Tailwind CSS, MUI, easy-peasy (Redux), react-hook-form, yup, YouTube Data API

ROLE & RESPONSIBILITIES:

- Led the front-end development using React to build a clean, distraction-free user interface with Tailwind CSS and MUI.
- Integrated the YouTube Data API for playlist fetching and implemented client-side caching with localStorage to optimize performance.
- Implemented a secure and user-friendly form for playlist submission, utilizing react-hook-form for performance and yup for robust data validation.

MUSIC ACADEMY

[LIVE LINK](#)

[SOURCE CODE](#)

A fully responsive website for a music school where users can explore courses, view instructor profiles, and get information on upcoming events.

TECHNOLOGIES USED:

Next.js, TypeScript, Tailwind CSS, Aceternity UI, Framer Motion

ROLE & RESPONSIBILITIES:

- Developed a fully responsive front-end with Next.js and Tailwind CSS, focusing on a clean and engaging user experience.
- Implemented dynamic UI components and animations using Framer Motion and Aceternity UI to showcase courses and testimonials.

LANGUAGE

- BANGLA (NATIVE)
- ENGLISH (COMFORTABLE)
- HINDI (CONVERSATIONAL)

EDUCATION

BACHELOR OF COMPUTER SCIENCE & ENGINEERING (CSE)

Dhaka City College, National University
2021 - Ongoing