Mohosin Hasan Akash

Frontend Developer

mohosin.hasan.akash@gmail.com https://github.com/Mohosin999

EXPERIENCE

Freelance

Remote (Mymensingh, Bangladesh)

Frontend Developer - Next.js, TypeScript, Tailwind CSS, Strapi

May 2025 - Jun 2025

- Developed a customized web application to showcase the client's business, working closely with them to ensure all requirements were met and improving their online presence.
- Built a responsive, user-friendly UI using Next.js, TypeScript, and Tailwind CSS, ensuring seamless performance across devices.
- Integrated Strapi (headless CMS) for efficient content and user data management.
- Applied SEO best practices to boost search engine visibility and support higher Google rankings.

PROJECTS

AI-Powered Resume Builder App

<u>Live Url</u> <u>Repo Url</u> <u>Case-Study</u>

- Built a full-stack Al-powered Resume Builder using Next.js, TypeScript, Tailwind CSS, and Shadon Ul, overcoming formatting and layout challenges to provide professional, structured resumes with full CRUD support.
- Integrated Google Gemini AI for automated summaries, experience/project bullets, and skill suggestions, resolving slow and unreliable outputs by optimizing model selection.
- Solved Next.js 15 typed routes and mobile print issues by downgrading to a stable version, adjusting configurations, and enforcing print-specific layouts for accurate PDF exports, improving overall UI/UX consistency.

Clean YouTube App

<u>Live Url</u> <u>Repo Url</u> <u>Case-Study</u>

- Built a React Clean YouTube app for an ad-free, distraction-free experience, integrating YouTube Data API and React YouTube for dynamic embedding and live search.
- Optimized performance with local storage caching, reducing redundant API calls and improving load times.
- Identified UI/UX challenges, including duplicate notifications, low-resolution thumbnails, and invalid AIgenerated playlist IDs.
- Implemented solutions: refactored async handlers to fix duplicate messages, replaced thumbnails with higherresolution images, and switched Al-based playlist search to the YouTube Data API for accurate results, enhancing usability and visual appeal.

EDUCATIONS

Agricultural University College, Mymensingh H.S.C, Science

2016 - 2018

SKILLS

JavaScript • React.js • Next.js • Redux-Toolkit • TypeScript • Tailwind CSS • Strapi • Jest • Git