Aman Kumar

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EDUCATION

Lakshmi Narain College of Technology Indore, MP
B.Tech in Computer Science and Engineering — CGPA : 7.86 Aug 2018 – May 2022

Ambika Singh Ruplal Sah College Siwan, Bihar
12th (Senior Secondary Education) — Score : 66.4 % 2018

Acharya Narendra Deo Public School Chapra, Bihar
10th (CBSE) — CGPA : 9.0 2014

WORK EXPERIENCE

OexTech Solutions April 2024 – Present
Frontend Engineer

- Built a client website with **Next.js**, **Tailwind CSS**, and **Strapi CMS** and achieved a **100 Lighthouse score**, improving speed by **75%** and achieving a rank of **2** on Google.
- Implemented **Stripe** and **Razorpay** payment gateways for the client, securing a **25%** increase in the overall checkout conversion rate.
- Developed the AiCodePro website in only **2** weeks, focusing on product information management (PIM) and SEO, and implemented functionality to store **Google UTM** data in cookies for tracking website analytics.
- Ensured all websites were **100%** responsive across devices, with CMS-managed content, automated sitemap generation, and reusable components for consistent and efficient development.
- Worked on the AiCodePro app using **React** and **Ant Design**. Added a feature to automate product updates, enabling one-click push of products to the website after listing.
- Built the admin, product, and SEO **dashboard** in the AiCodePro app, fetching and displaying real-time data from the backend.

PROJECTS

Cryptoverse : *github* | *demo* Aug 2022 – Nov 2022

- Created a cryptocurrency website displaying leading cryptocurrencies and providing accessible news updates.
- Each cryptocurrency profile features price charts, relevant information, and clickable news articles for users.
- Ensured a fully responsive design, delivering an optimal browsing experience across various devices.
- Tech used: *HTML, CSS, React.js, Redux, Netlify, Rapid API*

MyTube (Clone) : *github* | *demo* Feb 2023 – May 2023

- This application is a YouTube clone, fetching data from an endpoint and displaying it on the user interface.
- Users can effortlessly search for various content or channels, catering to their preferences, and enjoy video viewing.
- The application showcases key video details, including subscribers count and likes count, enhancing the user experience.
- With its full responsiveness, users can seamlessly access the application on mobiles, tablets, and laptops.
- Tech used: *HTML, Material UI, React.js, Netlify, Rapid API*

TECHNICAL SKILLS

Web Development : HTML, CSS, JavaScript, Python, TypeScript
Frameworks : React.js, Next.js, Redux and Redux-Toolkit, Tailwind CSS, BootStrap, Material-UI(basic)
Version Control : Git, VS Code, GitHub, Vercel

CERTIFICATIONS

Frontend Development Libraries – freeCodeCamp   React – HackerRank
JavaScript – freeCodeCamp   Python – Udemy
Web Development Bootcamp – Udemy