Harsh Sharma

WORK EXPERIENCE

Frontend Intern April 2024 - present

Got An internship from codsoft on frontend development. I created various responsive Landing pages and various fullstack projects.

Projects

SSJCOE IT WebApp

Link to Demo

Developed a responsive web app for the college IT department using ReactJs, Tailwind CSS, NodeJs, and MongoDB, resulting in a 30percent increase in user engagement and interaction. Created various features including faculty profiles, notices and event galleries for improved communication. Led a team of 3 members and collaborated to seamlessly integrate frontend and backend components, resulting in a 20percent reduction in development time and 40percent improvement in page loading times.

AuraBeat Motion Link to Demo

Led the development of a music streaming app with React, Tailwind CSS, and Redux Toolkit, offering access to a vast music library. Integrated REST APIs for real-time content updates, facilitating an immersive listening experience, which contributed to a 25percent increase in user retention and session duration. Focused on designing an intuitive user interface with Tailwind CSS, enhancing usability and engagement.

Tweet Motion Link to Demo

I created a full-stack application that integrated with the Twitter API to obtain data. Specifically, the Twitter API provided data on tweets that mentioned a particular username. The application included a backend component. Using React, Node.js, Express.js, Twitter API.

PDF EXPLAINER

Link to Demo

I have created a PDF explainer that provides a concise summary of the PDF using the OpenAI API,JavaScript,node.js And express.js

EDUCATION

2023 - 2027 Bachelor's Degree at SGT University, Gurgaon

(CGPA: 8.0)

ACHIEVEMENTS

Code Sangam - Hackathon Created a Website for FPO's Using Html , Css and Js for Frontend And Python(FLASK) for backend. And Got 3rd Position there.

Hack The League -3 This project facilitates decentralized image upload and sharing on the blockchain using Solidity for the smart contract and React for the front-end interface. It enables users to securely upload images to IPFS (InterPlanetary File System) and share access with specified users through smart contract functionality.

SKILLS

Languages Known: C, JavaScript, Python, Java(Familiar).

Developer Tools: VS Code, Git, GitHub, Linux, Windows, Bootstrap.

Technologies/Frameworks: HTML, CSS, React, Node.js, Tailwind, Express, MongoDB.