Kushank Patil

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PROFILE SUMMARY

Highly skilled Web Developer with a strong foundation in HTML, CSS, JavaScript, and MySQL. Proven expertise in building dynamic and user-friendly web applications using React.js and Next.js. Adept at crafting clean, maintainable code and collaborating effectively to deliver exceptional results.

EDUCATION

Savitribai Phule Pune University-CGPA 8.8

Pune, MH

Bachelor of Engineering in Artificial Intelligence And Data Science

Aug. 2020 - May 2024

TECHNICAL SKILLS

Languages: C++,MySQL , SQL (Postgres), JavaScript, HTML/CSS **Frameworks**: Node.js, Next JS, Tailwind-Css, Material-UI,npm

Developer Tools: Git, version control, Google Cloud Platform, VS Code, Visual Studio,

Libraries: React-Js, pandas, NumPy, Matplotlib

Core Fundamentals: OOPs, Computer Networks, Operating Systems, DBMS, Problem solving

PROJECTS

Netflix-GPT-| Link

Html, Css, Javascript, React Js, Redux, Google API, TMDB API, Google Firebase

- Created "Netflix GPT" web app integrating Gemini API, enabling dynamic movie content generation from over 1000 unique keywords.
- Improved application performance by 30 through effective Redux state management, ensuring efficient data handling and responsiveness.
- Designed and implemented a responsive UI/UX, achieving compatibility across 5+ different device types.
- Integrated TMDB API to fetch and display detailed movie information, enhancing user engagement and interaction with real-time data updates.

Creatify-AI Content Generator

Html, Css, Javascript, TypeScript, React Js, Next Js PostgreSQL, Drizzle-ORM, Google API, Tailwind, Clerk, Google Firebase

- Developed "Creatify AI," a content generator web app using Google Gemini API for content creation across 20 categories.
- Implemented PostgreSQL Neon DB for data storage and management.
- Integrated a payment gateway for future subscription models.
- Incorporated Clerk for user authentication, ensuring secure access management.

FrontLevel -AI Based Interview Platform

Southwestern University

- Developed an AI-based interview platform integrating Clerk for authentication and managing access.
- Utilized Gemini API to dynamically generate interview questions based on job profiles, demonstrating scalability for handling up to 10,000 unique question sets.
- Implemented webcam functionality for recording user responses, leveraging speech-to-text conversion for analysis
- Engineered feedback mechanisms to automate analysis of recorded interviews, achieving 90 accuracy in providing actionable insights

Experience

MRND SERVICES LIMITED

Internship

Html, Css, Javascript, React Js

- Completed an intensive one-month training program focused on mastering the foundational aspects of web development, including HTML, CSS, and JavaScript.
- Developed practical skills in creating responsive and visually appealing web interfaces through hands-on projects and guided exercises.