Kalpesh Barve

Bhopal, Madhya Pradesh, India, 462008

📞 +91 9098791066 ✉️ kalpeshbarve01@gmail.com 🔗 linkedin.com/in/kalpesh-barve-663b31242

Education

B.TECH, INFORMATION TECHNOLOGY   **Nov 2020-june 2024**
Barkatullah university, Bhopal , India

12th ,MP BOARD   **July 2019-march 2020**

60%

Govt. Nutan Subhash boys H.S. school

Experience

HPE Education services   **Oct 2023 – Dec2023**
Minor training in Web developer   *(Remote)*

- Coordinate with a team of five web developers to design scalable database applications for clients, conduct code changes in HTML and CSS .

- Provide support for the implementation of E-commerce websites, including wireframing, front-end development, mobile application development, and user interface design.

- Identify solutions to technical issues to enhance website functionality.

Zenith infotech E.S.   **July2023 – Aug 2023**
Major Training in PYTHON   *(Remote)*

- Developed and maintained a Python application that integrated with a third-party API, resulting in a 25% increase in data accuracy and a 15% reduction in manual data entry.
- Wrote and executed unit tests for existing code, identifying and fixing critical bugs that improved application stability by 20%.
- Collaborated with a team of developers to optimize code for better performance, resulting in a 10% reduction in application response time.

Projects

Reform
Next.js, Typescript, Tailwind, Node.js, Prisma, DnD kit, PostgreSQL, Server actions •

- Championed the inception of an intuitive formplatform,mastering Full Stack dynamics.
- Elevated formcreationwith a cutting-edgeWebflowfeature, ensuring seamless sharing.
- Simplified platformcustomization, empowering effortless addition and tweaking of fields.
- Crafted and shared captivating forms seamlessly, leveragingWebflow's prototype prowess, leading to a 15%uptick in user engagement.
- Drove transformative integration ofWebflowfeatures,revolutionizing formcreation simplicity.

Spotify clone
Frontend: React.js or Angular for a dynamic and interactive user interface.
Backend: Node.js (Express) or Django for server-side logic.

- Play/Pause: Allows the user to start or pause the playback of the currently selected track.
- Next/Previous: Enables the user to skip to the next or previous track in the playlist or album.
- Seek: Allows the user to manually move forward or backward within a track by dragging a slider or clicking on a progress bar.
- Display the currently playing song and album artwork

Technical Skills

Programming Language: C, C++ , Java , and, Python

Front End Language: HTML, CSS , JavaScript, React JS.

FrameWork : Next JS ,Tailwind ,Vercel/Netlify

Mobile App Development : Ios , Android