Lalita Pandey

Frontend Developer

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- new delhi
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₽ PROFILE

Front-end web developer with close to 3 years of experience specializing in building responsive user interfaces using HTML, CSS, JavaScript, and frameworkslike React and Next.js. Skilled in requirement gathering, data integration, and translating designsinto functional web applications. Collaborative and eager to contribute to innovative projectsin a dynamic environment.



Bachelor of Technology (Computer Science)

Dr. APJ Abdul Kalam Technical University Jun 2016 - Sep 2020 Percentage- 78%



HTML/CSS •HTML

Forstructuring web content. CSS: Forstyling and layout, with expertise in Flexbox, MUI, Tailwind, and Bootstrap.

Javascript:

Frameworks/Libraries: Proficient in ReactJS, React Icons, React Router, Styled Components, Axios, Next.js, GraphQL, and Next SEO for building complex UIs.

Databases:

Databases: MySQL, Oracle, MongoDB

- Utilized Postman for API development and testing.
- Worked with Git and Git Bash for version control and tracking code changes via the command line.
- Designed and prototyped UI/UX with Figma.



PROFESSIONAL EXPERIENCE

Vinayan India Consulting PVT.LTD.

Frontend Developer

08/2023 - present | new delhi, India

Project 1: ANPR (3 Months)

Role: Frontend Developer (React, JavaScript, Tailwind CSS, Git)

- Led the development and maintenance of the frontend for the ANPR (Automatic Number Plate Recognition) system.
- Designed and implemented UI/UX based on provided designs and integrated APIsto create an interactive experience.
- Developed a traffic dashboard that captures vehicle number plates via camera, detectsthem, and storesrelevant details and images and integrated multiple featuresin the dashboard, including.

Project 2: LIDAAR (4 Months)

Role: Frontend Developer (React, JavaScript, Tailwind CSS, Git)

- Designed and developed the frontend for the LIDAAR (Light Detection and Ranging) traffic monitoring dashboard.
- Created a user-friendly interface based on design specifications and integrated APIsforsmooth data flow.
- Built an application that captures vehicle number plates via camera, measures vehicle speed, and recordslocation (longitude and latitude), while storing details and images.
- Utilized popular UI component librarieslike Material UI and Ant Design to build modern, responsive user interfaces.
- Managed various dashboard modules, including collaborated with a small team of three, consisting of two frontend developers and one backend developer, to ensure smooth project delivery.

Project 3: Vinayan India Consulting Website

- Designed and developed the company website, creating visually appealing and responsive interfaces.
- Transformed UI/UX designs into interactive, high-performance web pages using HTML, CSS, JavaScript, and React/Next.js.
- Ensured cross-browser compatibility and optimized the website's performance for a smooth user experience.
- Debugged and resolved UI/UX issues, improving overall functionality and design.
- Followed SEO best practices and ensured the website adhered to accessibility guidelines.
- Built mobile-first, responsive layouts using CSS Grid, Flexbox, and Tailwind CSS.
- Proficient in using media queriesto ensure the site isresponsive across variousscreen sizes.

Boonoz PVT LTD.

Web Application Developer

07/2022 - 06/2023 | Gurgoan, India

As a Web Application Developer at Boonoz, I wasresponsible for developing and maintaining the user interface of the Spotify application using HTML, CSS, Bootstrap, and JavaScript. I ensured a visually appealing and user-friendly experience for end users

- Implemented responsive design techniquesto optimize the application across various devices, including desktops, tablets, and mobiles, ensuring a seamless user experience.
- Collaborated with team members on UI development to improve application functionality and design.
- Regularly updated the UI for responsiveness and created new web pages such asthe landing page, login page, and popupsfor the Spotify application.