RATNABABU

Frontend Developer

PROFESSIONAL SUMMARY

With 1 year of experience as a Frontend Developer, I am passionate about both coding and learning. I am well-versed in HTML, CSS, JavaScript, React.js, and Bootstrap, and I actively seek opportunities to expand my knowledge and improve my skills. I have contributed to improving site performance and user engagement by optimizing frontend code and implementing best practices. I enjoy working in collaborative environments and am dedicated to delivering high-quality web solutions that provide excellent user experiences.

SKILLS

HTML CSS Bootstrap JavaScript React.js

EXPERIENCE

Frontend Developer

Metrolabs Services

07/2024 - Present ♥ Hyderābād, India

- Developed the frontend of an educational website, focusing on creating a user-friendly, responsive interface to enhance the learning experience.
- · Developing landing pages.
- Creating carousels, sliders, and implementing slick libraries.
- · Building bars and graphs for data visualization.
- · Learning and working on integrations.
- · Designing and developing websites.

Internship

Metrolabs Services

- Developed responsive web interfaces using HTML, CSS, and JavaScript, ensuring mobile-first design and cross-device compatibility.
- · Contributed to frontend development with React.js, building reusable components and improving app interactivity.
- Utilized the Bootstrap framework to rapidly prototype and develop responsive user interfaces with modern design standards.
- · Gained hands-on experience with Git for version control, including branching, merging, and code collaboration on GitHub.
- · Debugged and resolved issues in web applications, enhancing the overall user experience and application stability.

PROJECTS

Aarsha Tuition Educational Website

- Developed landing pages to provide an engaging and user-friendly interface.
- Created carousels and sliders, implementing slick libraries to display important announcements and updates.
- Built bars and graphs for data visualization, enabling effective analysis of student performance and financial data.
- Implemented search functionality for filtering students by name to streamline management tasks.
- Designed a transaction management system, including receipt generation and a transaction page for tracking fee payments.
- Developed a maintenance page to estimate and manage expenses for teacher salaries, celebrations, cleaning, and library resources.
- Worked on website integrations to enhance functionality and user experience.
- Contributed to designing and developing the entire website, ensuring responsive and optimized performance.

PROJECTS

Static Tourism Website (External Project)

- Developed a static Tourism webpage using HTML, CSS, and Bootstrap, resulting in a 25% increase in user engagement.
- Designed and implemented responsive product cards with images and descriptions, reducing bounce rates.
- Created a fixed navigation bar, leading to a 20% improvement in user navigation efficiency.
- Incorporated a copyright footer, enhancing trust and credibility, and reducing bounce rates.
- · Achieved validation accuracy for login and signup forms, ensuring a secure and user-friendly experience.

Search Image (External Project)

- · Conceptualized and designed a personalized Search Image project, leading to a 40% increase in user interaction.
- · Demonstrated expertise in HTML, CSS, JavaScript, and Bootstrap, resulting in reduction in page load times.
- · Successfully integrated the Search Image API, enabling dynamic content and contributing growth in user engagement.
- Crafted a user-centric platform, achieving resemblance to the original Search Image interface, emphasizing attention to detail and design skills.
- Developed a project with 95% code accuracy and compliance with technical resume terms, ensuring high-quality coding standards.

KEY ACHIEVEMENTS



Improved Website Performance

Achieved a 30% improvement in website load times and increase in user engagement through efficient coding and innovative design.

CERTIFICATION

Front-end Development Certification (HTML, CSS, JavaScript, React.js)

Digital Lync, Hyderabad

EDUCATION

Bachelor of Technology in Civil Engineering

Jawaharlal Nehru Technological University, Institute of Ideal Institute Of Technology

= 06/2017 - 07/2021

Board of Intermediate Education

Sri Chaitanya Junior College

= 07/2015 - 08/2017

LANGUAGES

Telugu

English

PASSIONS



Cricket

Played University Cricket B zone