VARSHINI BALAKRISHNAN

React js, Next js, React Native Developer || Frontend Developer, Mobile Developer

PROFESSIONAL SUMMARY

As a dedicated and detail-oriented front-end developer with 1 + years of experience specializing in React js, Next js, Html, Css, JavaScript, Typescript, Tailwind css and Bootstrap, I am seeking a challenging position where I can leverage my technical skills and creativity to build responsive and user-friendly web applications. I aim to contribute to a dynamic team, enhancing user experiences and driving innovative projects while continuing to grow and refine my expertise in modern web development technologies.

EXPERIENCE

NEXT JS DEVELOPER

AppsFor2 (Joined Sep 2024- Till Now)

- Developed and maintained responsive web applications using Next.js, enhancing user experience and engagement.
- Collaborated with design and backend teams to integrate RESTful APIs and implement pixel-perfect user interfaces, improving overall user experience.
- Led efforts to enhance user engagement through dynamic and interactive components, resulting in a smoother and more intuitive user experience.

REACT NATIVE DEVELOPER

AppsFor2 (Joined Sep 2024- Till Now)

- Developed and maintained React Native mobile applications, delivering high-performance, cross-platform solutions for both iOS and Android.
- Collaborated with UI/UX designers to implement pixel-perfect interfaces, ensuring a seamless user experience across devices.

CONTACT

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EDUCATION

MSC MATHEMATICS

P.K.R Arts College for Women
2020-2022

PGDCA

P.K.R Arts College for Women
2020 - 2022

TECHNICAL SKILLS

WEB TECHNOLOGIES

- React JS
- Next JS
- Python
- Tailwind CSS
- Reactive Native
- Bootstrap
- CSS
- HTML

SCRIPTING LANGUAGE

- Javascript
- Typescript

DATABASE

- MySQL
- Mongo DB

REACT JS DEVELOPER

Fuzionest Private Limited

joined June 2023- May 2024

- Developed and maintained responsive web applications using **React.js**, **enhancing user experience and engagement**.
- Implemented **new features** and **fixed bugs** based on **user feedback and analytics**, continuously improving the application.
- Familiar with creating custom **reusable React Components Library**.
- Collaborated with UX/UI designers to implement **design prototypes**, **ensuring visual consistency and high-quality user interfaces.**
- Integrated RESTful APIs to fetch and display **dynamic data, optimizing application performance and scalability.**

PROJECTS

LAW MANAGEMENT SYSTEM

TECHNOLOGIES: Next js, React Native Node js, My SQL, Tailwind css, Typescript, css, html.

- Developing a Next.js web panel and React Native mobile application for a comprehensive law management system, streamlining legal workflows and case management.
- Built responsive, user-friendly interfaces for both web and mobile platforms, ensuring a consistent experience across devices.
- Collaborated with backend developers to integrate APIs, managing client and case data efficiently.
- Worked closely with UI/UX designers to translate designs into pixel-perfect, functional interfaces.
- Focused on optimizing performance, scalability, and maintaining code quality through best practices.
- Employed best practices in front-end development, optimizing load times, user engagement, and overall performance.
- Worked with version control systems (Git) to manage codebase, ensuring smooth collaboration and efficient code reviews.
- Followed jira methodologies (scrum) to participate in sprints, deliver new features, and resolve issues promptly.

FUZIONEST COMPANY WEBSITE

TECHNOLOGIES: React js, Node js, Mongo Db, Bootstrap, javascript, css, html.

- **Project Overview:** Developed a comprehensive, responsive company website for Fuzionest Pvt Ltd, providing a modern and user-friendly interface to enhance the company's online presence.

- **Back-end Development:** Built a robust server-side application using Node.js, managing RESTful API interactions and business logic. Implemented MongoDB for efficient data storage and retrieval, ensuring scalability and high performance.
- **Front-end Development:** Utilized React.js to create dynamic, single-page applications (SPAs) with a focus on performance and seamless user experience.
- **Full-stack Integration:** Successfully integrated front-end and back-end components, ensuring smooth data flow and consistent user experience throughout the website.
- **UI/UX Design:** Employed HTML and CSS to craft a clean and intuitive user interface, prioritizing accessibility and usability.
- **Project Management:** Led the entire project lifecycle from initial planning and design to development, testing, and deployment. Coordinated with stakeholders to gather requirements and provide regular updates on project progress.

BHARATAVES DRONE WEBSITE

TECHNOLOGIES: React js, Node js, Mongo Db, Bootstrap, javascript, css, html.

- **Front-End Development:** Utilized React.js to create a responsive and interactive user interface, ensuring seamless navigation and an engaging user experience.
- **Back-End Development:** Implemented server-side logic with Node.js, enabling efficient data processing and real-time updates.
- **Database Management:** Designed and maintained a MongoDB database to store and manage user data, drone information, and service records.
- **UI/UX Design:** Leveraged Bootstrap, HTML, and CSS to design a visually appealing and cohesive site layout, adhering to modern design principles.
- **Full-Stack Development:** Solely handled the entire development lifecycle from concept to deployment, including requirement analysis, coding, testing, and debugging.
- **Integration:** Ensured smooth integration of various components and third-party services to enhance the website's functionality.

WAREHOUSE MANAGEMENT SYSTEM FOR BOSCH

TECHNOLOGIES: React js, material ui, Bootstrap, javascript, css, html.

- **Front-End Development:** Employed React.js to build a responsive and dynamic admin panel, facilitating smooth navigation and real-time data updates.
- **UI Design:** Utilized Material-UI and Bootstrap to design a sleek and modern user interface, ensuring consistency and an aesthetically pleasing layout.
- **Custom Components:** Created reusable React components and implemented them to streamline development and maintain code quality.
- **Styling:** Applied HTML and CSS to ensure precise styling and adherence to Bosch's design standards.
- **Full-Stack Integration**: Collaborated with back-end developers to integrate front-end functionalities with the back-end services, ensuring data integrity and seamless operation.
- **Testing and Debugging:** Conducted thorough testing and debugging to ensure the reliability and performance of the admin panel.

🧑‍🤝‍🧑 Royal Smart Lifestyle Website and Admin Panel

TECHNOLOGIES: React js,Next js material ui, Bootstrap, javascript, css, htmll

- **Developed the Royal Smart Lifestyle (RSL)** website and its admin panel for a Dubai-based company. The RSL platform is designed to facilitate the booking of **hotels, cars, vacations,** and **trips**, providing users with a seamless and comprehensive booking experience. This project involved building both a user-friendly public website and a powerful admin panel to efficiently manage and oversee **bookings and services**.

- **Front-End Development:** Leveraged React.js and Next.js to create a highly interactive and responsive user interface for both the public website and admin panel, ensuring a smooth and engaging user experience.

- **UI/UX Design:** Used Material-UI and Bootstrap to design a cohesive and visually appealing interface, focusing on user experience and accessibility.

- **Component Development:** Developed reusable React components to facilitate efficient development and ensure maintainability of the codebase.

- **Styling and Layout:** Employed HTML and CSS to craft modern, responsive layouts, ensuring the application is visually consistent and performs well across different devices and browsers.

- **Performance Optimization:** Implemented server-side rendering with Next.js to enhance performance, leading to faster load times and improved user satisfaction.

- **Integration:** Worked closely with back-end developers to integrate front-end components with back-end systems, ensuring seamless data flow and operational efficiency.

- **Quality Assurance:** Conducted rigorous testing and debugging to guarantee the reliability, security, and performance of the website and admin panel.

🧑‍💻 PERSONAL PROJECT:

PROJECT TITLE : Flipkart Clone

TECHNOLOGIES : HTML, CSS, Javascript, Bootstrap, React JS

PROJECT DESCRIPTION : This is a Web based shopping application for an existing shop. e-shopping application is to manage the details of shopping, payments, bills and customer.

📜 DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and I bear the responsibility for the correctness of the abovementioned particulars.

(**VARSHINI B**)