

SURENDAR

REACT Developer

I have 3 years of experience in software development as a full-stack developer, specializing in React and Next.js technologies. My role encompasses the entire software development lifecycle, including requirements analysis, application design, web page development, installation, implementation, and testing of various client/server and web applications.



PHONE

+91 8946082818



EMAIL ADDRESS

saisivas200@gmail.com



LOCATION

478-B Gandhi Nagar
Valivalam
Thiruvavur(610207).



CAREER OBJECTIVE:

Seeking challenging assignment in dynamic organization that will strategically utilize my existing skills sets while providing opportunities to amalgamate personal enrichment with professional goals



SKILLS

(Expertise in Programming & Tools)

Language:

React, Next js, Node js, HTML,
CSS, Bootstrap, Tailwind Css,
Material Ui, JavaScript, Redux,
RESTful API, GraphQL

Database: MongoDB, Sql

Tools: Postman, Visual Studio Code

Devops Tools: Git, Github, BitButcked

Cloud: S3 Bucket



WORK EXPERIENCE

Job Role	Company Name	Duration
Technical Support Engineer	HCL Chennai	June 2020-july-2021
Junior Software Engineer	Valor Paytech	August 2021-Feb-2023
Software Engineer	Axess Technology	March 2023 – August 2023
React Software Engineer	Vectone	September 2023- Jan 2024
Frontend Developer	Dextrlabs	April 2024- Present

Project :

Portal:

Skills used – HTML5, CSS3, JavaScript, React JS

- Developing new features on portal based on client requirement.
- Developed the UI and using Html,css,Bootstrp implement the business on client requirements.
- Implement the functionality of the dynamic screen Using React Js,javascript,bootstrap
- Create a router for the page and create a backend for the rest API using curd operation
- Worked on Bug Fixes and few frontend design
- Web responsive design for Tablet and mobile version by portal using media query
- Using API integration in React Js platform.

Student Education Track:

- React-JS, Node - JS, SQL

In the Employee Project, I actively participated in the development of a web-based platform comprising a student portal and an admin dashboard. My responsibilities included crafting an intuitive frontend for students to access frontend and backend development materials, implementing a secure admin registration system with topic assignment capabilities, and ensuring robust authentication and authorization mechanisms. This experience enriched my skills in web development, user interface design, database management, and cybersecurity, showcasing my ability to contribute effectively to complex projects while prioritizing data security and user experience

Customer Relationship Management Application:

- Developed a Customer Relationship Management (CRM) system using react js and mui Framework
- Designed and implemented RESTful APIs to facilitate seamless communication between the front-end and back-end systems.
- Implemented user authentication and authorization using token-based authentication for secure access to the CRM platform.
- Integrated various CRM functionalities, including customer data management, task tracking, and sales pipeline management.

- Implemented robust data validation and error handling mechanisms to maintain data integrity and enhance user experience.
- Collaborated with a cross-functional team of developers, designers, and stakeholders to gather requirements and ensure successful project delivery.
- Conducted thorough testing, including unit tests and integration tests, to identify and fix any issues or bugs.
- Documented the project architecture, APIs, and user guides for future reference and onboarding of new team members.
- Successfully deployed the CRM system on a cloud platform, ensuring high availability and scalability.

Appointment Booking System:

The React JS Appointment Booking System is a web application that allows users to book appointments online. This system is ideal for businesses such as clinics, salons, studios, or any professionals who want an efficient means of managing appointments.

Project features:

- **User Registration/Login:** Allows new users to register and existing users to log in through secure authentication.
- **Appointment Scheduler:** Users can book appointments by choosing the date and time that suits them. This functionality will also prevent double-booking or conflicts in schedule by checking the availability of the slot before confirming the appointment.
- **Appointment Management:** Users can manage their appointments, such as viewing upcoming appointments, rescheduling, or cancelling bookings.
- **Notifications:** The system can send automated reminders to the users about their upcoming appointments.
- **User Profile Management:** Users have the capability to update their profile and contact details.
- Since this system is built in React.js, advantages include a fast & efficient UI due to React's virtual DOM implementation and component-based architecture. This results in a more responsive and smooth user experience.

1TG DASHBOARD AND ADMIN: Next js,Tailwind css,Node js

At 1TouchGlobal, we leverage cutting-edge blockchain technology to develop a robust platform for investing in real estate, commodities bonds, and carbon credits

Project Feature:

Blockchain-Driven Platform: Utilizes advanced blockchain technology to ensure transparency, security, and efficiency in all transactions.

Diverse Investment Opportunities: Offers access to investment options in real estate, commodities, bonds, and carbon credits.

Enhanced Security: Incorporates cutting-edge encryption and blockchain protocols to protect user data and investments.

Real-Time Transactions: Facilitates instant and reliable transactions with blockchain's decentralized capabilities.

Innovative Technology Integration: Combines blockchain with modern technologies to enhance user experience and operational efficiency.

Admin: On the admin side, all data is efficiently managed in a tabular format, including the reward wallet, recovery wallet, news management, announcements, and support tickets, ensuring streamlined and organized administration.

OMMNIVERSE: Next js,Tailwind css,Node js

Ommniverse introduces advanced features, including bidding on NFTs, offering seamless options to sell and list digital assets. With these enhancements, users can actively participate in competitive bidding, list new NFTs effortlessly, and stay updated with platform announcements for the latest features and opportunities, making Ommniverse a dynamic and comprehensive NFT marketplace.

Project Features:

Fractional NFT Marketplace: Enables users to buy, sell, and trade fractionalized ownership of unique digital art, making NFTs more accessible and affordable.

Innovative NFT Trading: Introduces innovative trading mechanisms to enhance liquidity and market dynamics for fractional NFTs.

Ownership Flexibility: Empowers users with fractional ownership, enabling shared investment in high-value digital assets.

Seamless Transactions: Provides a user-friendly platform for effortless trading and management of fractional NFTs.

SHEKEL TRADERS: Next js,Tailwind css

Designed and developed the user interface for Shekel Trader, ensuring an intuitive and visually appealing experience for users.

Created responsive layouts and seamless navigation, enhancing usability across multiple devices and screen sizes.

Collaborated with the development team to implement dynamic components aligned with the platform's trading functionalities

Focused on performance optimization, ensuring fast load times and smooth user interactions

Utilized modern front-end technologies such as Next js,Tailwind css Aos animation

ROLES AND RESPONSIBILITIES:

- I have designed and developed a web application using React JS, enhancing its overall functionality and user experience.
- I have programmed and improved project features using my coding skills, which enhanced the application's capabilities and benefits for users.
- I have actively maintained the web application to ensure its stability, performance, and continued usability over time.
- I created reusable components that encapsulated core functionalities, thus promoting modularity and efficiency in development.

DECLARATION

I declare that the details furnished in this resume are true to the best of my knowledge and Belief.

Date:

Sign:[SURENDAR]

Place: