

SIDDHARTH RUEHLA

📍 Pune ✉️ sidruhela21@gmail.com ☎️ 7291876776 in sidruhela

Professional Summary

Results-driven Software Developer with 2.5 years of experience in full-stack development, specializing in ReactJS and ColdFusion. I have developed a functional food delivery app, showcasing a deep understanding of React Hooks, Context API, React Router, and Redux for state management. A quick learner with excellent communication and problem-solving skills, I combine technical expertise with strong interpersonal abilities to deliver creative solutions and meet complex customer requirements efficiently.

Skills

Languages: JavaScript, ColdFusion, Python

Frontend Developments: HTML, CSS, ReactJs, Hooks, Router, context API

Database Management: MySQL

Software Development Practices: Unit Testing (Jest), Object-Oriented Programming (OOP), Data Structures and Algorithms

Tools: ServiceNow, GitHub, SVN, SSH

Education

Galgotias University university, B.Tech.(Bachelor of Technology): Computer Science

Aug 2018 – May 2022

- CGPA: 7.4/10

12th CBSE Rawal Public school

2018

- Percentage: 79

Experience

Hexaware Technologies, Associate Software Engineer

March 2022- Till date

- Designed and implemented responsive, visually appealing user interfaces for a food delivery app, as well as projects like Netflix GPT and my portfolio, using React to ensure an intuitive and engaging user experience across various devices and screen sizes.
- Developed expertise in using React hooks, such as **useState** and **useEffect**, to effectively manage state and side effects in a food delivery app, enhancing component functionality with a deep understanding of hook usage and best practices
- **Implemented routing in a food delivery application**, transforming it into a single-page application (SPA) to optimize user experience through seamless navigation and faster loading times.
- **Implemented Fetch API and Context API in a food delivery application**, demonstrating expertise in state management and asynchronous data fetching by successfully integrating live API data to enhance user experience
- Possess a deep understanding of **class-based components in React**, including their lifecycle methods, enabling efficient component management and optimization of application performance
- Utilized **Jest** for testing React components, ensuring code quality and reliability through effective unit and integration testing practices
- Implemented security fixes in the application using ColdFusion, addressing vul-

nerabilities, and ensuring data protection.

- Implemented code changes, enhanced application features and improved performance.
- Efficiently utilized MySQL skills to extract and manipulate data for issue diagnosis and resolution
- Effective communication and collaboration for seamless knowledge transfer with team and client.
- Successfully managed the deployment of all items, demonstrating expertise in both standard and emergency release processes, ensuring smooth transitions and minimal disruption to live environments
- Efficiently utilized MySQL skills to extract and manipulate data for issue diagnosis and resolution

Projects

Food dilevery Application

- Worked on a food delivery application using ReactJS, where users can browse menus, add items to their cart, and place orders. Implemented features such as user authentication, dynamic routing for seamless navigation, and real-time order updates using React Router, Context API, and Redux for state management, ensuring a smooth and intuitive user experience.
- Tools Used: ReactJs, Tailwind CSS

School Curriculum web Application

- Worked on a school web application, implementing security fixes to protect against vulnerabilities and enhancing overall code quality through development of new features. Conducted thorough unit testing to ensure reliability and maintainability of the application, improving both performance and security
- Tools Used: ColdFusion, MySQL, javaScript, CSS, SVN, SSH,

Portfolio

- I embarked on a self-initiated project to demonstrate and test my proficiency in modern web technologies. Leveraging ReactJS, React Hooks, React Router, Redux, and Tailwind CSS, I created a dynamic and visually engaging portfolio application. This project serves as a platform to provide organizations and viewers with an immersive experience, offering deeper insight into my skills and expertise in frontend development.
- Tools Used: ReactJS, Tailwind CSS