ROHIT RAJ

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OBJECTIVE

With over 2 years of experience in building dynamic and responsive web and mobile applications using React.js and Node.js, I am passionate about leveraging my development skills to deliver innovative and high-quality solutions. Seeking to apply my expertise to a collaborative team and drive impactful projects that enhance user experiences and technical efficiency.

EDUCATION

Master of Computer Science - Blockchain, Amity University	2024
Bachelor of Computer Systems and Design, PSG College of Technology	2022

SKILLS

Technical Skills	React Native, React JS, Node JS, MongoDB, Javascript ES6, Ethereum-
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Solidity, HTML

Soft Skills Teamwork, Time management, Critical Thinking, Adaptability

EXPERIENCE

Software Engineer Apr 2024 - Present Indium Software Ltd.

Chennai, India

- Implemented advanced metrics monitoring with cutting-edge wireless connectivity for seamless performance tracking.
- Integrated robust SDKs for test automation, enhancing efficiency and accuracy in quality assurance processes.
- Fixed critical bugs and implemented new features, including payment gateway integration and automated bill generation, streamlining monthly invoicing for companies.

Associate Software Engineer

Jun 2022 - Apr 2024 Chennai, India

Indium Software Ltd.

- Developed cross platform mobile applications using React Native, targeting both iOS and Android platforms.
- Collaborated with cross functional teams to design and implement new features, contributing to a 15 % increase in user retention.
- Research and continuous improvement of **responsive** web applications using React.js, Redux, and JavaScript to enhance user experience and engagement.
- Implemented multitendency in Node.js to enable efficient handling of multiple organizations within the application. This feature ensures better scalability and isolation of data and processes for each user, improving overall performance.

Intern Jul 2019 - Aug 2019

Amphisoft Technologies Ltd.

Coimbatore, India

- Trained in basic JavaScript concepts to develop interactive web features.
- Implemented JavaScript functionalities like form validation, dynamic content updates, and basic event handling for front-end development.

PROJECTS

GameMon-Game Testing Tool

- Developed a sophisticated hybrid mobile game analysis tool that captures real-time metrics such as CPU, GPU, FPS, data transfer rates, and battery consumption using **React.js** and **Node.js**.
- Captured screenshots and screen recordings during game sessions, provided extensive filtering options for in-depth session analysis and visualized performance metrics through progress bars and graphs.
- Continuously enhanced usability and integrated new features to optimize performance monitoring.

FoodBridge-Food Waste Management application

- FoodBridge is a platform where surplus food from hotels and individuals can be posted for free, and volunteers ensure it reaches the hungry and homeless. The app connects those with excess food to those in need, promoting social good and reducing food waste.
- Developed using **React Native** for a seamless cross-platform experience on both Android and iOS and backend powered by **Node.js** for efficient real-time data handling.
- User-friendly registration and login system which allows users to post details of surplus food, including quantities and volunteers can view available food posts and coordinate deliveries to those in need.

ACTIVITIES

- Attended React Summit 2023, a premier conference on React, to stay updated with the latest trends and best practices.
- Attended the main JavaScript conference of 2024 remotely, featuring 50+ speakers, to gain insights into the latest trends in JavaScript development.

ACHIEVEMENTS

- Spot Award in Indium Software Ltd recognizing the outstanding performance (Jun 2023).
- District level Doubles winner in Table Tennis (2020).
- State level best player award in Football (2017).

CERTIFICATES

- ES6 Javascript Udemy
- JavaScript(Basic) HackerRank Certificate
- Smart Contracts Coursera
- Blockchain Basics Coursera