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Professional Summary

Experience Software Engineer with over 4 years of experience in the industry, specializing in front-end development and cloud technologies. Proven track record of improving system performance. Leading successful projects, and continuously learning new skills. Adept at collaborating with cross-functional teams and committed to delivering high-quality solutions.

Work Experience

Intoto Technologies

Frontend Developer

Remote | 02/2024 – Present

- Utilized Next.js for creating static UIs and server-side rendering, reducing page load time by 25%.
- Create mixins, variables, custom fonts, and directives using SASS. Applied SASS as a CSS pre-processor to efficiently implement style sheets, enhancing styling consistency.
- Implement Redux-Thunk middleware to manage asynchronous requests.
- Leverage React JS for templating and developing reusable components, resulting in a reduction in development time.

University of Houston – Clear Lake

Student Tech Assistant

UHCL | 10/2022-06/2023

- Provided support in debugging and resolving front-end issues, ensuring cross-browser compatibility and optimizing performance for different devices and screen sizes.
- Created and maintained technical documentation and provided training sessions for students and faculty on front-end development best practices and new web technologies.
- Maintained and managed computer labs, ensuring all equipment is functioning correctly, up-to-date, and accessible for academic use.

Softizo Solutions

Frontend Developer

Hyderabad, India | 07/2018-07/2021

- Developed and maintained single-page applications using HTML5, CSS3, React.js, React Hooks, and Redux, resulting in a 20% improvement in user engagement metrics.
- Developed various screens using React JS, leveraging predefined components from E-Commerce Unified Framework and Redux libraries, accelerating development speed by 20%.
- Utilized Redux forms for creating and validating forms, improving form submission accuracy.
- Ensured cross-browser compatibility, enhancing user experience across popular browsers.
- Coordinated with QA/UAT, Backend, and DevOps teams for issue tracking and bug fixing in production. Conducted unit testing, reducing post-production defects.

Education

University of Houston - Clear Lake

Master's Degrees in Computer Engineering

2023

Gudlavalleru Engineering College – Vijayawada, India

Bachelor's Degree in Electronics and Communication Engineering

2018

Awards & Recognition

- Awarded Inspiring Performance [Extraordinary Commitment]-2020
- Awarded a Round of Applause [Achievement Orientation]-2020

Academic Projects

Web Application for Vehicle Rental Management System

- The system manages the most important components of a car rental company through a modular network, which can be adapted to any country or size. It connects the management of a fleet, people, and business, to make the operations as efficient as possible.
- A vehicle rental management system is an application that is developed to rent vehicles online through a portal. The application has 2 modules, admin and Customer.
- Automated 50% of the work of renting a vehicle online by developing a web application using HTML, bootstrap, JavaScript and used MongoDB to store data, and worked in JavaScript for all the backend processes.

Weather App - Web Application

- Designing a Web Application as part of the course in my masters
- A complete web application using React.js.
- Designing UI for the app with the Tab bar and navigation controller.

Skills

- Programming Language: JavaScript
- Web Technologies: React, Next.js, Node.js, HTML, CSS, SASS
- Cloud Platforms: AWS
- DevOps Tools: Docker, CI/CD
- Database Systems: MongoDB, PostgreSQL
- Soft Skills: Leadership, Communication, Problem-solving, Team Collaboration, Adaptability and Time Management