Kiran Kumar Vandavasi

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Career Objective:

Dynamic and detail-oriented Front-End Developer with over 3.1+ years of experience in building and optimizing user-focused web applications using React.js. I am proficient in JavaScript and skilled in leveraging modern web development tools and frameworks including Redux and React Router. Hands-on experience with RESTful APIs, microservices architecture, and cloud services like AWS. Adept at utilizing version control systems like Git, and CI/CD tools such as Jenkins to ensure seamless integration and deployment. Passionate about crafting responsive and intuitive user interfaces that deliver exceptional user experiences. Seeking to contribute my technical expertise and creativity to a forward-thinking team focused on innovative web solutions.

Skills:

- **Programming Languages:** JavaScript, Java
- **Web Technologies:** HTML, CSS, React.js, Redux, React Router
- **Database:** MongoDB
- **Testing Tools:** Jest, React testing library
- **API Integration:** RESTful Services, Postman
- **Project Management & Collaboration:** Jira, Rally
- **Version Control:** Git
- **CI/CD Tools:** Jenkins
- **Cloud Services:** Amazon Web Services (AWS)
- **Architecture:** Micro-Services
- **Content Management:** Adobe Experience Manager (AEM)
- **Computer Science Fundamentals:** Data Structures

Work Experience: LTIMindtree - Front-End Developer - Dec 2021 – Present

Project: Adidas - Retail Service Platform (RSP)

Description: Developed and optimized user interfaces for an online retail web application, enhancing overall user experience and operational efficiency.

Responsibilities:

- Developed dynamic and responsive front-end components using React.js and JavaScript, significantly improving user engagement.
- Collaborated with back-end developers to integrate RESTful APIs, ensuring seamless data flow between the front-end and the microservices architecture.
- Utilized Redux for state management and React Router for efficient client-side routing.
- Contributed to sprint planning and retrospectives within an Agile framework using JIRA, leading to improved code quality and product scalability.
- Worked with MongoDB for efficient data storage and retrieval.
- Managed version control and code collaboration using Git and streamlined CI/CD processes with Jenkins.
- Engaged in troubleshooting and resolving front-end issues in collaboration with the QA and development teams.

Technologies Used: JavaScript, React.js, Redux, React Router, MongoDB, RESTful APIs, Jest, Git, Jenkins, AWS

Education:

- Sri Venkateswara College of Engineering & Technology (Chittoor)
  B. Tech in Electrical & Electronics Engineering (EEE) - CGPA: 7.65 - (2018 – 2021)
- Sree Vidyanikethan Engineering College (Tirupati)
  Diploma in Electrical & Electronics Engineering (EEE) - CGPA: 7.50 - (2015 – 2018)