VIVEK M

UI/ Front End Developer
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PROFESSIONAL SUMMARY

Over 3 years of experience in designing and developing in IT industry using JavaScript libraries such as React/ Redux with ECMAScript 2015/ ES6 Specifications.

• Curious to learn new front-end development technologies and adept at promptly and thoroughly mastering them with a keen awareness of new industry developments and the evolution of programming solutions.

• Possess great team management and leadership qualities.

• Strong written and oral communication skills.

• Experience in Collaborative development, **GIT** workflow and Team version control.

• Involved in Understanding functional specifications and developing creative solutions to meet business requirements.

• Sound understanding and experience with Object-Oriented Programming concepts, Object-Oriented **JavaScript**, and Implementation.

• Experience as User Interface/Front End Developer in developing applications **using HTML5, CSS3, JavaScript, Ajax, JSON, React, Redux.**

• Good understanding of testing frameworks like Mocha, Chai and Jest.

• Good understanding of making **AJAX** calls and management of JSON data in an application.

• Good understanding of building Single Page Applications (**SPA**).

• Developed application complying with **RESTful API** standards.

• Good knowledge in the styling of applications using **Bootstrap, CSS, Styled-JSX,** Styled components, Inline JSX styles.

• Experienced with **JIRA** for bug tracking and issue tracking.

• Actively participates in daily stand-ups to sync with the team for current sprint Status, Implementation and Maintenance with extensive experience with Scrum and Agile methodologies.

TECHNICAL SKILLS:

Web Technologies	Responsive Web Design (RWD), Mobile-First Development, Progressive Web Apps (PWA), Single Page Application (SPA).
Libraries and Frameworks	ReactJS, Redux, NodeJS, Bootstrap, CSS, Styled-JSX, Styled components, Inline JSX styles.
Databases	SQLite
Testing Tools	Jest, Mocha, and Chai.

IDE & Tools	Visual Studio Code
Version Control	GIT/ GITHUB
Operating Systems	Windows, Mac, and GNU/Linux

Soft Skills: Effective communication, Time Management, Teamwork, Self-motivation, Problem Solving, Critical Thinking, Debugging.

CERTIFICATIONS:

- HTML5 Certification
- CSS3 Certification
- BASH Command Line Certification
- Bootstrap Certification
- JavaScript Certification
- Responsive Web Design using HTML, CSS, and GitHub pages.

WORK EXPERIENCE:

Front End Developer   TDQ Inc., (Dec 2019 - Present)

TDQ Inc., is a leading IT staffing, IT services, and management firm. As a Front-End Developer, my core activities include:

- Designed and implemented User Interface using **HTML5, CSS3, JSON, JavaScript, React JS, jQuery, Bootstrap, NodeJS and AJAX.**
- Building stable and maintainable codebases using React.
- Developed single-page applications using React-Redux architecture.
- Experience in **DOM**, React Props, Lifecycle methods, working with the React States and Events.
- Used **React JS library functions** for the logical implementation part on the client-side.
- Worked on React JS Virtual Dom and React views, rendering using components that contain additional components called custom **HTML** tags.
- Experience with Restful APIs, ReactJS Components, React-Dom, ReactJS Forms, Events, Keys.
- Used ReactJS life cycle methods with render method to update user interface which invokes in different phases of a component and to manage the state of the application.
- Implemented stateful and stateless scenarios in **ReactJS** and state handling with **Redux**.
- Implementing a mobile-first approach to existing websites.
- Collaborating with designers to ensure designs were efficient and technically sound.
- Translated design team's UX wireframes and mockups into responsive, interactive features, using HTML/CSS, JavaScript, and AJAX with REST APIs.
- Creating modular, responsive templates using modern CSS techniques usng JavaScript libraries.
- Performing bug fixes and code reviews.

EDUCATION:
Sault College, ON (2019)
Post-Graduation in Project Management

CVR College of Engineering, Hyderabad (2014-2018)
Bachelor of Technology in Mechanical Engineering