Abhishek Singh

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SUMMARY

Motivated Front-end Developer with 3+ years of experience in delivering high- quality web applications. Committed to meeting project deadlines and ensuring quality in every aspect of development. Adapt at collaborating with team members to create user-friendly interfaces that enhance user experience.

EXPERIENCE

Front-End Developer Senior Software Engineer, 04/23 - Current Capgemini - Bengaluru, India

- Developed a global-scale web application using React.js for one of the world's largest consumer goods clients, designed to serve millions of users worldwide.
- Leveraged React.js hooks, such as useState, useEffect, and custom hooks, to efficiently manage application logic and enhance code reusability.
- Enhanced API integration using Axios, achieving a 15% reduction in response times for smoother performance.
- Achieved a 25% reduction in bugs through effective state management with Redux and Context API, ensuring a more reliable user experience.
- Implemented React Router DOM to simplify and streamline navigation across the application.
- Achieved over 80% test coverage by writing modular code implementing unit test cases with ReactTestUtils/Jest.
- Operated within an Agile framework to enhance team efficiency. Used Git for version control to facilitate team collaboration and track project history efficiently.

Front-End Developer Software Engineer, 09/21 - 3/2024 Capgemini - Bengaluru, India

- Crafted responsive, interactive user interfaces using React.js, JavaScript, HTML5, and CSS for a seamless experience.
- Enhanced performance with React.js hooks, like useMemo and useCallback.
- Built responsive interfaces with Bootstrap and adopted Material UI for user-friendly designs.
- Refactored code for efficiency and optimized performance while implementing new features.
- Collaborated with senior developers to debug and resolve issues, boosting application reliability.

SKILLS

- Languages: ReactJS, Javascript(ES6+)
- UI Libraries: Material UI, Bootstrap
- State Management: Context API, Redux
- API Integration: Rest API
- Tools and Testing: Visual Studio, Jest
- Version Control: Git, GitHub

EDUCATION

B.Tech: Electronic and Communication Engineering, 2019 **Krishna Institute of Engineering and Technology - Ghaziabad**

CERTIFICATIONS

- Complete React Ultimate Guide, Udemy
- HTML, CSS, and Javascript for Web Developers, Coursera
- Agile Software Development, Coursera

PROJECTS

Personal Portfolio

https://github.com/abhishe3 571/Portfolio-React ReactJs, JavaScript, HTML, CSS, Material UI

Monsters-Rolodex

https://github.com/abhishe3571/m onsters-rolodex HTML, CSS, JavaScript, ReactJs

REFERENCE

LinkedIn:

https://www.linkedin.com/in/abhishek357 1/

GitHub:

https://github.com/abhishe3571