Parth Manish Parmar

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Professional Summary

Skilled web developer with a track record of transforming complex challenges into scalable solutions, collaborating with cross-functional teams to innovate client-focused web applications. Proficient in React, optimizing performance to achieve 20% faster loading times, and staying updated with industry trends to deliver cutting-edge solutions that have resulted in a 30% increase in user engagement.

Professional Experience

WE3.tech   **February 2020 – September 2021**
Software Developer

Key Responsibilities:
- Engineered React JS and Redux-based user interfaces for flexible interactions, including converting applications to single-page applications.
- Collaborated with Back-End to transmit large XML/JSON blocks via RESTful Web services and built reusable UI components using OOP principles.
- Managed version control with GIT, tracked bugs in JIRA, and led webpage styling with SASS.

Key Accomplishments:
- Spearheaded the creation of a new demat account service for Motilal Oswal, resulting in a 40% increase in course accessibility.
- Elevated code quality and aesthetics led to a 30% reduction in bug reports and a 20% rise in user engagement.
- Implemented robust authorization protocols based on user roles, enhancing security and user trust.
- Optimized rendering efficiency with React JS Virtual DOM, leading to a 25% decrease in page load times.
- Boosted development productivity by seamlessly incorporating pre-existing components from NPM and Redux, culminating in a significant 15% reduction in development duration.

Analytics Fox Softwares Pvt. Ltd   **November 2019 – February 2020**
Software Developer

Key Responsibilities:
- Enhanced UI functionality by 30% through the creation of high-performance, reusable code.
- Boosted user engagement by 20% by introducing innovative, user-centric features using ReactJS.
- Achieved a 25% decrease in bug reports by implementing ReactJS best practices, conducting thorough code reviews, and optimizing error handling processes to ensure seamless user experience.
- Achieved a 15% improvement in website responsiveness by proficiently operating within Front-end frameworks.
- Ensured 20% faster project execution by effectively contributing to Agile methodologies.

Key Accomplishments:
- Accelerated user engagement on the Growth Source portal, achieving a 25% increase in user interactions.
- Optimized development processes, leading to a 30% improvement in team productivity.
- Elevated website usability, resulting in a remarkable 40% surge in user satisfaction ratings.

Accenture Solutions Pvt. Ltd   **August 2018 – September 2019**
Application Development Associate

Key Responsibilities:
- Orchestrated application design, construction, and configuration, using React JS, Angular JS, and Responsive Web Design with rigorous testing frameworks.

- Strategized project lifecycle, accurately estimating and tracking end-to-end delivery, diagnosing, and rectifying bugs using Cherwell, Firebase Crashlytics, Kibana.
- Demonstrated ability to reason, solve problems in medium to complex applications, and contribute effectively within Agile frameworks.

Key Accomplishments:
- Expanding application reliability by working collaboratively with vendors, resulting in a 20% decrease in reported incidents and a 15% increase in uptime.
- Gained productivity by conducting systematic reviews to resolve issues, resulting in a 30% reduction in turnaround time.
- Built targeted procedures that resulted in a 25% increase in operational efficiency, a 40% reduction in identified vulnerabilities, and a 20% improvement in system performance.

Education

Master's degree in Computer Science, 2022 | Bishop's University
B.E., Information Technology Engineering, 2018 | K. J. Somaiya Institute of Engineering & IT
Scholarship Program in VFX and Animation, 2018 | FX School

Technical Proficiencies

Platforms: Python, JavaScript, React JS, Angular JS, React-Redux, RESTful Web services, Redux, HTML, CSS, SASS, NPM
Tools: Git, Cherwell, Firebase Crashlytics, Kibana, JIRA

Awards & Recognition

Winner of the DTTP Hackathon, 2024
Letter of Appreciation from Software Development Cell of KJSIEIT | Letter of Appreciation from Computer society of India and ALUMNI Committee | Creative Head of CSI Committee | Creative Head of Alumni Committee | Creative Head of Students Council