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https://www.instagram.com/js_detectives/

Summary

Experienced Senior Software Engineer with a proven track record of designing and delivering robust solutions in the computer software industry. Proficient in a range of technologies including HTML, CSS, JavaScript, Core Java, Restful WebServices, and Linux. Adept at crafting efficient and user-centric software applications to meet business objectives. Known for translating complex requirements into practical solutions that drive innovation and enhance user experiences.

Experience



Senior Software Engineer

Navya Care

May 2022 - Present (1 year 4 months)

Evaluate treatment alternatives within a Fortune 100 company's medical decision support system, facilitating informed medical decisions.

Enhance user experience by developing and optimizing a page displaying personalized treatment recommendations from doctors to patients.

Improve legacy application's performance by reducing backend API calls, significantly reducing response wait time for user interactions on the Holdings grid.

Integrate React for Data Grid handling, replacing plain vanilla JS and achieving more efficient grid management. Successfully presented Proof of Concepts (POCs) to clients, leading to acceptance for future grid implementations.

Contribute to patient report generation management, and implement new functionalities aligned with industry standards across multiple platforms.

Revamp the UI of reusable components, revitalizing the appearance of the legacy application.

Conduct code reviews for peers and subordinates, ensuring code quality and adherence to best practices.

Mentor junior team members, providing guidance on technical challenges and fostering skill development.

Lead Defect Triage and Closure process, collaborating with QA team to ensure bug-free software releases.



Senior Software Engineer

Telepresenz

Jan 2021 - May 2022 (1 year 5 months)

Adopted engineering best practices and delivered the highest quality scalable solutions.

Paired with fellow engineers to brainstorm ideas, debug problems, and review code.

Designed and implemented scalable application programming interfaces.

Developed complex software and systems deploying one or more programming languages.

Performed development, debugging, optimization and automation to support implementation of products and applications.

Delivered documentation for design decisions, estimating assumptions, code modules, and performance metrics.

Understood full technology stack and underlying applications, services, and databases, resulting in optimal program performance.

Worked with customers to define requirements and troubleshoot issues and architected and implemented new engineering applications to meet needs.



Senior Software Engineer

Traform, Inc.

Nov 2017 - Jan 2021 (3 years 3 months)

Engaged in full-stack development, seamlessly navigating both frontend and backend realms. Forged a close partnership with the Team Leader to gain comprehensive insights into module requirements. Collaborated effectively with clients to discern solution prerequisites, considering relevant development variables.

Exercised meticulous precision by meticulously scrutinizing client code for potential bugs and vulnerabilities using approved troubleshooting techniques. Pioneered the integration of agile methodologies and development best practices within the division, resulting in a transformative impact on product development.

Skillfully adjusted design parameters to amplify performance and introduce novel functionalities. Demonstrated an innovative approach by modernizing legacy code bases through modularization and updates, effectively diminishing operational costs while elevating functionality to contemporary standards.



Software Engineer

Corporate Solutions Redefined India Pvt. Ltd.

Jan 2016 - Sep 2017 (1 year 9 months)

Collaborated closely with a company mentor to acquire valuable insights into software design best practices. Enhanced the existing IT dashboard by introducing permissions-based capabilities. Contributed to software engineering projects within an Agile environment, ensuring efficient and iterative development.

Efficiently prioritized assigned change requests and meticulously executed them in alignment with their order of priority. Demonstrated proficiency by crafting clean, well-documented, and thoroughly tested code for a range of projects.

Education



University of Mumbai

Bachelor of Engineering (Computer Science), Computer Science

2011 - 2014

Skills

HTML • Cascading Style Sheets (CSS) • JavaScript • React.js • Node.js • Material-UI • mysql • api test • Git • Java

Honors & Awards



Innovative Development Excellence Award - Traform, Inc.

Sep 2019

Recognized for exceptional contributions to both frontend and backend development. Led the enhancement of UI/UX and functionality through proactive collaboration with cross-functional teams, resulting in an elevated user experience and increased efficiency.