

RIJAN SHRESTHA

Lead Software Engineer

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PROFESSIONAL SUMMARY

A Lead Software Engineer with over 10 years of experience in software development. Demonstrated success in leading the development of cloud-based platforms and e-commerce solutions, resulting in significant increases in user engagement and sales. Skilled in API development, Java, Spring, and React. Committed to driving innovative and efficient software solutions in the technology industry.

PROFESSIONAL EXPERIENCE

2022

Tech Innovators Inc.

2022-2024

Lead Software Engineer

San Francisco, CA

- Led the development of a cloud-based platform at Tech Innovators Inc., which increased user engagement by 50%, demonstrating expertise in writing well-designed and efficient code, and optimizing performance.
- Mentored a team of junior developers fostering a culture of continuous learning and improvement, aligning with the jobs focus on team collaboration and support for continuous improvement.
- Implemented a microservices architecture to reduce system downtime by 30%, which reflects strong troubleshooting and debugging skills as required by the job posting.
- Spearheaded the integration of AI-driven features, enhancing product capabilities and user satisfaction, which supports the job duty of gathering and evaluating user feedback for product development.

2019

Web Solutions LLC

2019-2022

Senior Full-Stack Developer

San Francisco, CA

- Successfully optimized backend operations, resulting in a 25% decrease in response time, showcasing effective troubleshooting and performance enhancement.
- Automated deployment processes, reducing release times by 50%, aiding in continuous improvement and optimization of development workflows.
- Worked collaboratively with cross-functional teams to ensure seamless integration into products, demonstrating effective team collaboration.

2016

CloudTech

2016-2019

Software Engineer

San Francisco, CA

- Developed and deployed RESTful APIs, significantly enhancing data integration capabilities, showcasing strong API development skills.
- Implemented enhanced security protocols, resulting in a 20% reduction in vulnerabilities, demonstrating effective troubleshooting skills.
- Contributed to building a scalable cloud infrastructure, aiding continuous improvement and business scalability.
- Conducted thorough code reviews to ensure adherence to best practices, collectively enhancing documentation quality.

2014

Data Insights Corp.

2014-2016

Junior Developer

San Francisco, CA

- Collaborated with senior developers in troubleshooting and resolving issues, showcasing abilities that align with optimizing performance through teamwork.

- Wrote and maintained unit tests, illustrating experience in ensuring code reliability and performing debugging tasks.
- Assisted in developing data analytics tools, demonstrating software development skills relevant to writing well-designed and efficient code.
- Gained hands-on experience with various languages and frameworks, indicating foundational skills that support continuous improvement and adaptation of new technologies.

PROJECTS

Example Github Project 1: github.com/username/project

Feb 2023

- Leveraged React to build a dynamic portfolio web application, demonstrating proficiency in responsive web development, aligning with front-end development requirements of the role.
- Implemented CI/CD pipelines using GitHub Actions, ensuring seamless deployment and continuous integration, which supports the role's responsibility of process optimization and improvement.
- Achieved over 1,000 stars on GitHub for a personal project, illustrating strong development skills and teamwork within the programming community.

Example Github Project 2: github.com/username/project

Jan 2024

- Developed a dynamic full-stack web application using React, demonstrating skills in creating responsive web solutions in line with the jobs requirement for proficiency in React and web development.
- Integrated third-party APIs for enhanced functionality, such as payment processing, which aligns with the jobs need for experience in API development and web payment integration.
- Conducted code reviews and collaborated with open-source contributors, showcasing the ability to work effectively as part of a dynamic team, which is essential for delivering winning products as described in the job posting.

Example Github Project 3

Dev 2021

- Built a full-stack web application using React and Node.js, demonstrating skill in responsive web development, which aligns with the jobs emphasis on designing efficient code.
- Authored comprehensive documentation and unit tests, showcasing strong documentation skills and attention to code quality, essential for delivering structured technical documents as required in the job posting.
- Implemented CI/CD pipelines with GitHub Actions, promoting continuous improvement and seamless deployment—a key duty in the job posting.

SKILLS & EXPERTISE

Technical: Restful apis, Cloud-based platform, Microservices architecture, Ai-driven features, E-commerce website, Backend services, Deployment processes, Security protocols, Programming languages and frameworks, JavaScript, Python, AWS, Docker, Kubernetes, React, Node.js, Microservices, CI/CD, SQL, NoSQL, REST APIs

Non-technical: Mentoring, Team collaboration, Problem-solving, Culture of continuous learning and improvement, Collaboration with cross-functional teams, Strong problem-solving skills, Excellent communication, Team leadership, Project management, Agile methodologies

EDUCATION

University of California, Berkeley, B.S. Computer Science
Stanford University, M.S. Computer Science