# **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 cloud-based platform development, enhancing user engagement by 50%, and boosting e-commerce sales by 40%. Skilled in Java, Spring, Responsive Web development, and API development. Committed to driving innovation and enhancing user satisfaction in the tech industry.

## PROFESSIONAL EXPERIENCE

2022

**Tech Innovators Inc.** 

2022-2024

Lead Software Engineer

San Francisco, CA

Spearheaded the integration of Al-driven features to significantly enhance product capabilities and user satisfaction, demonstrating expertise in evaluating new technologies and gathering user feedback.

Led the development of a cloud-based platform, resulting in a 50% increase in user engagement, showcasing the ability to deliver successful products as part of a dynamic team.

Implemented a microservices architecture, achieving a 30% reduction in system downtime, exemplifying skills in troubleshooting and debugging to optimize performance.

Mentored a team of junior developers, promoting a culture of continuous learning and improvement, which aligns with the collaborative and development-oriented duties of the role.

2019

#### Web Solutions LLC

2019-2022

Senior Full-Stack Developer

San Francisco, CA

Spearheaded the development and launch of a high-traffic e-commerce platform, significantly boosting online sales by 40%, demonstrating advanced web development skills and team collaboration relevant to delivering winning products.

Optimized backend services to improve response times by 25%, showcasing abilities in troubleshooting, debugging, and supporting continuous improvement.

Collaborated with cross-functional teams to enhance user experiences, reflecting strong capabilities in user feedback evaluation and seamless team integration.

Automated deployment processes, reducing release times by 50%, illustrating proficiency in IDE setup and development environment optimization.

2016

#### CloudTech

2016-2019

Software Engineer

San Francisco, CA

Implemented RESTful APIs at CloudTech, which directly aligns with the jobs API development requirement, by improving data accessibility and integration, showcasing strong capability in developing efficient back-end solutions.

Enhanced security protocols at CloudTech, reducing system vulnerabilities by 20%, indicating a strong capability in troubleshooting and code quality improvement, which aligns with the jobs focus on troubleshooting and debugging for performance optimization.

Contributed to the development of a scalable cloud infrastructure, supporting rapid business growth, demonstrating abilities in team collaboration and continuous improvement, aligned with the jobs requirement for teamwork and continuous improvement in technology.

Data Insights Corp.

2014-2016

Junior Developer San Francisco, CA

Wrote and maintained unit tests, significantly ensuring code reliability and performance, thereby demonstrating my ability to provide code documentation and inputs necessary for technical documents.

Developed data analytics tools at Data Insights Corp., which honed my skills in creating efficient, reliable code, closely aligning with your requirement for writing well-designed, testable code.

Collaborated effectively with senior developers to troubleshoot and resolve technical issues, reflecting my capability to work as part of a dynamic team and support continuous improvement.

#### **PROJECTS**

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

Feb 2023

Developed a full-stack web application using React, demonstrating proficiency in writing well-designed and efficient code as required for responsive Web development.

Implemented CI/CD pipelines using GitHub Actions, illustrating the candidates initiative in supporting continuous improvement through seamless deployment alternatives.

Achieved over 1,000 stars on GitHub, underscoring the ability to deliver winning products that gain popularity within the developer community.

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

Jan 2024

Developed a full-stack web application utilizing React, demonstrating front-end proficiency essential for responsive web development projects.

Integrated third-party APIs for payment processing, showcasing skills in API and web payment integration essential for the role.

Conducted code reviews and collaborated with open-source contributors, illustrating teamwork and code documentation experience critical to delivering successful projects.

#### **Example Github Project 3**

Dev 2021

Developed a full-stack web application using React and Node.js, demonstrating proficiency in writing efficient and testable code, aligned with the jobs requirement for well-designed, testable, and efficient software solutions. Authored comprehensive documentation and unit tests, ensuring high-quality code and effective team collaboration, supporting the jobs emphasis on documentation and collaborative technical document preparation.

Implemented CI/CD pipelines using GitHub Actions to support continuous improvement and the adoption of new technologies, reflecting a key aspect of the role focused on technological advancements and process improvements.

### **SKILLS & EXPERTISE**

Technical: Restful apis, Unit tests, Microservices architecture, Ai-driven features, JavaScript, Python, AWS, Docker, Kubernetes, React, Node.js, Microservices, CI/CD, SQL, NoSQL, REST APIs

Non-technical: Mentoring, Continuous learning, Team collaboration, Troubleshooting, 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