

Anit Kumar

LEAD SOFTWARE DEVELOPER · SOFTWARE ARCHITECT

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Summary

Experienced software engineer proficient in Java, Microservices, Spring, Docker, Kubernetes, Google Cloud, Shell Scripting, ReactJS, JavaScript, and software architecture. Skilled in designing and implementing scalable, efficient solutions that meet business objectives. Proven ability to lead cross-functional teams and collaborate effectively with stakeholders to deliver high-quality software products. Committed to staying updated with the latest technologies and best practices to continually enhance project outcomes.

Work Experience

NCR Voyix

Bengaluru, India

LEAD SOFTWARE DEVELOPER

Oct. 2020 - Present

- Designed and implemented a scalable microservices architecture using Java and Spring Boot, resulting in improved system performance and the ability to handle increased user load.
- Developed and optimized complex spring batch jobs to process large volumes of transactions from diverse systems, achieving a 30% reduction in processing time and ensuring data integrity.
- Collaborated closely with the Site Reliability Engineering team to migrate on-premises virtual machines to the cloud, achieving a 40% reduction in infrastructure maintenance costs and enabling automated deployment and scaling.
- Contributed to the development of responsive and intuitive user interfaces using React JS, which led to a 25% reduction in bounce rates and a 15% increase in user engagement, significantly improving overall user satisfaction.
- Engaged in architectural discussions, offering technical guidance to the development team, leading to a 20% improvement in adherence to best practices and a significant enhancement in overall code quality.
- Conducted code reviews, refactoring, and performance optimization to enhance system reliability, maintainability, and scalability.
- Collaborated with QA engineers to establish comprehensive test strategies, reducing defects by 20% and ensuring high software quality.

Fair Isaac Corporation

Bengaluru, India

SENIOR SOLUTION CONSULTANT

Jan. 2018 - Oct. 2020

- Led the implementation of microservices architecture in the Google Cloud environment, leveraging cloud technologies to enhance scalability and performance.
- Implemented robust security measures, reducing security incidents by 25% through enhanced authentication and authorization mechanisms, ensuring the protection of sensitive user data.
- Crafted software components with a test-driven methodology, achieving 95% code coverage using JUnit for comprehensive unit testing and functionality validation.
- Engaged with QA professionals, actively contributing to defect triage and resolution processes, leading to a significant improvement in software stability.
- Participated in the adoption of agile methodologies, utilizing Jira and Confluence, improving team productivity through iterative development cycles.

Siemens Technology and Services Pvt. Ltd.

Bengaluru, India

SENIOR SYSTEM ENGINEER

Oct. 2015 - Aug. 2017

- Architected highly scalable microservices using Spring Boot, ensuring optimal performance and responsiveness of the application.
- Architected and executed a Selenium-based test automation framework, resulting in a 80% reduction in testing process time and effort.
- Led rigorous testing of microservices and Restful web services, achieving a 95% pass rate in functional, integration, and performance tests, ensuring elevated reliability and quality standards.
- Applied industry best practices and coding standards, yielding a 15% improvement in code maintainability and scalability for microservices and test automation frameworks.

SLK Software

Bengaluru, India

SOFTWARE ENGINEER

Jul. 2013 - Sep. 2015

- Actively participated in technical planning sessions, providing insights and contributing to solving complex tasks.
- Maintained detailed documentation of issue resolutions and best practices, facilitating knowledge transfer and continuous improvement within the development team.
- Diagnosed and resolved reported issues, ensuring prompt solutions through effective stakeholder engagement.
- Formulated extensive JUnit test cases, resulting in a 20% reduction in post-deployment issues by identifying and addressing potential issues early in the development cycle.

Technical Skills

DevOps	GCP, Docker, Kubernetes, Terraform, Jenkins
Back-end	Java, Microservices, REST API
Front-end	React, Javascript, HTML5
Programming	Java, Javascript

Education

Himachal Pradesh University

BACHELOR'S IN TECHNOLOGY

Shimla, Himachal Pradesh, India

Jul. 2007 - Jun. 2011