ANUSHA KANDA

Senior Java Development Lead

9035629731

@ kanda.anusha@gmail.com

https://linkedin.com/in/anusha-kanda-6a159a11a

Hyderabad

SUMMARY

Skilled Java Developer with a decade of proven expertise in software development. Proficient in Java technologies and frameworks, adept at delivering innovative solutions to meet business objectives. Collaborative team player committed to driving innovation and staying abreast of industry trends for continued success.

TECH SKILLS

Core Java	J2EE	RESTfu	ıl WebServices	gRPC F	Protocol Buffe	rs Dro	ools Cass	andra !	Spanner	
JUnit M	ockito	Jukito	Arquillian	Cloud PubSu	ub Hiberna	ate Sp	oring Goo	gleTechSta	hStack Guice	
Microservices OData OpenAPI As			ynchronous Programming		Agile	Bamboo	Jenkins	JIRA	Git	
JavaScript	JQuei	y Mav	ren Gradle							

EXPERIENCE

06/2023 - Present

Senior Technical Lead

Hyderabad

HCLTech

Client: Google

Project: Procurement Works

Skills: Java, Guice, ProtoBuffers, Stubby, AppsFramework, AppEngine, PromiseGraph, Junit, Jukito, Mockito, Drools

- Enhanced pipeline reliability to maintain data integrity in the destination system, even when encountering source data reading failures or incomplete/invalid datasets.
- Implemented changes to the pipelines to allow for continued execution of subsequent actions even
 if one action fails. This enhancement improves the resilience of our data processing infrastructure
 and ensures uninterrupted workflow.
- Designed and implemented a new service to fulfill the needs of another team, establishing asynchronous communication channels with eight separate services, enhancing interconnectivity and efficiency.
- Enhanced API performance by 20% through strategic warm-up task implementation, significantly improving system responsiveness and overall efficiency.

06/2022 - 05/2023

Technical Lead

Hyderabad

HCLTech

Client: Google

Project: SAP WebServices

Skills: Java, Guice, ProtoBuffers, Stubby, AppsFramework, ProducerFramework, AutoValue, Boq, ApacheFreemarker, OData, OpenAPI, JUnit, Jukito, Mockito

- Took ownership of regression test suites for integration framework for OData V4, OpenAPI V2, and SOAP 1.1 runtimes.Wrote the entire regression test suite (~400 test cases)
- Revamped the performance test suite by resolving bottlenecks, resulting in enhanced efficiency and reliability.
- · Expanded the API's functionality by integrating approximately 10 new fields or features, enriching its output and usability

EXPERIENCE

09/2018 - 09/2021 •

Senior Software Engineer

Hyderabad

HCLTech
Client: Google

Project: Oracle WebServices

<u>Skills</u>: Apps Framework, Borg, GSLB, RBACz, UberProxy, BigQuery, Gin, Rapid, Guitar, Oracle, Spanner, Cloud SQL, Panopticon, ThirdEye, Replicator, ProtoServer, Cloud Pub Sub, Guitar, Jukito, Hibernate

- Successfully turned around a challenging situation on a Google project where the client was
 dissatisfied and considering terminating the SOW. Through exceptional effort and collaboration, I
 played a key role in renegotiating and renewing the SOW, earning appreciation from both the client
 and delivery heads.
- Successfully completed the Hibernate upgrade from version 3.6.10 to 5.3.2. Final ahead of schedule without compromising quality. As a result, secured several additional projects from Google to our company.
- Effectively triaged alerts and provided support for client inquiries, including bug reports and discussion groups. Proactively handled access requests and ensured seamless communication of issues to clients, fostering positive client relationships and satisfaction.
- Successfully addressed technology deprecation and refactoring-related tasks, ensuring smooth transition and optimization of systems. Simultaneously managed development tasks to enhance product functionality

04/2018 - 09/2018

Senior Software Enterprise Engineer

Bangalore

Honeywell

<u>Client</u>: Tridium

Project: Niagara Licensing Application

Skills: Java EE8, Tomcat, Spring Web-Flow, Spring IOC, Spring MVC, Spring AOP, Spring ACL, Spring Boot, Hibernate, REST, JQuery, Bamboo, JIRA, Git

- Implemented DevOps practices to automate Continuous Integration (CI) and Continuous Deployment (CD), streamlining the software delivery process and enhancing efficiency.
- Conducted thorough testing of jQuery to identify and address security vulnerabilities, ensuring the robustness and integrity of the codebase.
- Swiftly acquired new skills and crafted proof-of-concepts to demonstrate proficiency and innovation.

06/2014 - 03/2018

Software Developer

Bangalore

TechMahindra

<u>Client</u>: Merck Project: Configurator

Skills: Java EE8, Wildfly 8.2, Drools 6.3.0. Final, Servlets 3.1, JSP

3.2, Cassandra, Eclipse Luna, JAX-RS(REST) 3.0.10, Gradle 2.2, SonarQube, Stash, Jira, Git, Jenkins, Infinispan, Spoon.

- · Achieved an impressive 80% performance boost by meticulously optimizing the database schema, resulting in significantly enhanced system efficiency and responsiveness.
- Automated the seamless upload of data from Excel to the database using Spoon, a component of Pentaho, thereby streamlining processes and significantly enhancing efficiency.
- · Crafted code for full-stack applications that is well-designed, testable, and optimized for efficiency.
- Adhered to coding standards, procedures, and best practices while actively contributing to technical code documentation, utilizing tools such as Javadoc, Checkstyle, and SonarQube to ensure clarity, maintainability, and code quality across the Java project.

EDUCATION

06/2010 - 06/2014 •

Bachelor of Technology in Electronics and Communication

07/2008 - 05/2010

Intermediate(MPC)

Vasireddy Venkatadri Institute of Technology

Sri Chaitanva Junior College

MOST PROUD OF



Achievements

Secured an exclusive onsite opportunity to **Tokyo, Japan** to participate in the Sigma Business Workshop, showcasing dedication and expertise in fostering international collaboration and professional development.

Received multiple "**Spot Awards**" from HCL in recognition of outstanding contributions to Google client projects.

Received a "**Gold Certificate**" from Google Academy in recognition of outstanding performance.

Received accolades from Tridium client for successfully resolving impactful defects, positively influencing their economic performance.

Recognized with the "Pat On Back" award by Tech Mahindra as the top performer in the batch, showcasing outstanding dedication and performance.

Received the "Pat On Back" award from Tech Mahindra in recognition of exemplary technical excellence demonstrated during customer evaluation.

Received the esteemed "**Bravo Award**" from Tech Mahindra in acknowledgment of outstanding contributions and exemplary work.

Received the "**Spotlight Award**" from Sigma Aldrich client, acknowledging my unwavering commitment, dedication, meticulous documentation skills, and exceptional technical proficiency.

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