

Penumarthi Lokesh

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Experience Summary:

Having around 2 years of experience in Java, Micro-services and good knowledge in Informatica cloud products (HAWK).

- Responsible for documenting test cases before feature delivers. Review calls with development team. And verifying or testing once feature is delivered.
- Testing feature using Rest assured (Backened) and UI.
- Good understanding on Karate, Cucumber and Selenium frameworks.
- Responsible of writing scenario's and automate
- Responsible in automation for both CI and CD cases using karate framework. Creating zhypher test based on the priority and managed through JIRA test cycle.
- Good understanding on complete deployment procedure. Enabling the entire scenario's in deployment pipeline to certify builds.
- Created on Demand jenkins job specific to service to run regressions across different landscapes on monthly releases/sign-offs. Make Suring time constraint as less than 20 minutes
- Developed Performance testing automation suites which are enabled in every release activities as exist criteria.
- Developed JMeter script for 15POD's. Tests can able to run parallel in all given PODS. Can able to figure out, if any issues can happen on parallel consumption of service api's.
- Created Utilities in automation for dynamic creation of payloads based on scenarios. And data stores validations
- Participated in internal workshops for any new feature. Discussion involved in development approach, enhancements, testing angles, capabilities and timeline etc.
- Good knowledge of Perforce, Jenkins, Jmeter and performing build activities.
- Involved in different phases of Software Development Life Cycle.
- Used JIRA Software for project tracking and updating the user stories.

Work History:

- Started IT career as Associate QA Engineer in **INFORMATICA** from March 2021 to February 2022. Currently working as a QA Engineer from February 2022 to till date . Developing different modes of automation frameworks using Java, Karate etc.

Academics:

- Bachelor of Technology in Computer Science & Engineering from Lovely Professional University Phagwara from 2016 to 2020

Technical Skills:

- Core Java, REST Services, Microservices.
- Kubernetes , Cluster, Containers ,Graph, Elastic search ,Kafka
- Basic of Computer Networks.
- Linux.
- Perforce, Jenkins, Lens ,Swagger

Project:

Project Name	HAWK
Role	QA Engineer
Domain	Data cataloging ETL
Team Size	12

Description:

Informatica Cloud Data Governance and Catalog is a cloud-native solution that enables you to discover, understand, govern, and trust your data. It unifies data cataloging, governance, quality, and democratization capabilities into a single cloud-native solution for data intelligence.

Roles & Responsibilities:

- Responsible for owning micro-service. Quick understanding of the product.
- Writing Scenario's and testing using rest assured and UI , Creating jira tickets if any bugs found.
- Developing reusable automation and enable it for every monthly regression checks and sign-offs
- Enabling automation in CI and CD pipeline, For every deployment test cases will get trigger to certify build and deploy the service.

Certifications

- Trained and certified in Core Java.

Declaration:

I hereby declare that every piece of information provided above true to the best of my knowledge and I bear any consequences for the correctness of the above-mentioned information.

Place: Tanuku

Date:

(Penumarathi Lokesh).