Tejendra Sada

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Career Objective

Experienced software developer looking for a responsible career opportunity where I can fully utilize my skills and experience and further enhance it, while making significant contribution to the success of the company.

Professional Summary

APIGEE Developer (SID Global Solutions | 2020 Feb – Present)

- Overall 4+ years of relevant experience in API management technologies like APIGEE Hybrid and Edge (SAAS) platforms.
- Good Experience in full SDLC of software development process which incorporates Requirements Gathering, Designing, Documenting, Development, Testing, Releases of API proxies using Agile Methodologies.
- Hands on Experience towards Security Authentication Mechanisms like OAuth, JWT & JWS, API key, Basic Authentication, SSL, Encryption & Decryption, Hashing.
- Involved in creation of pipelines in HarnessNextGen (CICD Tool) by developing own personalized scripts along with the apigee-deploy-maven-plugin & apigee-config-maven-plugin utilies in order to automate CRUD operations for various APIGEE development components such as Proxies, Sharedflows, TargetServers, KVM's...etc.
- Reports Creation for traffic, error code and latency analysis.
- Significant usage of JS & JAVA policies for custom requirements and XSLT for Message Content Transformations.
- Enhancement of OPENAPI2APIGEE nodejs utility in order to generate template based API proxies.
- Code optimization & APIGEE linting to align with best practises.
- Functionality Testing with POSTMAN and load testing using JMETER.
- Monitoring and analyzing API usage, performance metrics and error logs to identify areas of improvements and implement necessary enhancements.
- Experience in interacting with clients and third party vendors to understand the requirements, CR changes and demonstrating the API proxies as well.

Techincal Competency

Skills

- APIGEE Hybrid, APIGEE Edge for Public Cloud
- API proxy design & best practises
- Swagger/OpenAPI Specification
- Github, BitBucket
- Harness NextGen
- JavaScript experience
- Linux commands, Bash Script
- Java Experience
- Tools: Postman, JMeter, Sumo Logic, VS Code, Eclipse

💼 Work History

October 2021 – Current

Banking Project2

- Modified the OPENAPI2APIGEE nodejs utility in a way to create project requirement of template based API proxies.
- Implemented CORS mechanism in required API proxies.
- Created workflows using shell scripting for automation process.
- Generated reports periodically for Traffic, Error count and Latency of API proxies.
- Followed the Agile Methodology through out the project development lifecycle.
- Enhancing the develeopment of API proxies with the new findings or solutions & best approaches with the latest releases.
- Extensively utilized Shared Flows for better code management.
- Promoting the developed API proxies to production environments through Harness Pipelines.
- Standerdized proceedures for Production Releases.
- BAU Tasks, Security fixes, Tech Debts and Enahancements.

Mar 2020 – October 2021

Banking Project1

- Involved in Requirement gathering of API proxies, Design, Documentation and Implemntation.
- Development of new API's and Migration of Legacy API's by aligning with Enterprise Standards.
- Worked with the most basic & important policies like Quota, SpikeArrest, VerifyAPIKey, BasicAuthentication, Regex, AccessControl, RaiseFault, AssignMessage, ExtractVariables, KVM, FlowCallout, & Service Callout.
- Used XSLT, JSONtoXML & XMLtoJSON policies for Message Content Trasformations.
- Configured Statistics & Data collector policies to generate custom reports.
- Worked with the APIGEE UI componnets which are used in API proxy development like TargetServers, FlowHooks, SharedFlows, Keystore, Truststrore, KVM's, Cache's, Developers, API Products & Apps.
- Implemented JS & Java polcies for client side Checks, Validations, Mappings, Modifications and for Cipher Mechanisms.
- Did Linting for the developed API proxies as part of best practises.
- Used postman for functional testing of API's along with Test scripts.
- Used apickli testing framework repository for integration testing of API proxies.
- Created Swaggers for the developed API proxies to give an insight about API's for Clients or Third Party Vendors.

🎓 Education

Academic Qualification

B-Tech(CSE), Audisankara Institute Of Technology, JNTUA
June 2015 – May 2019

Intermediate(MPC), Krishna Chaitanya Junior College, Board Of Intermediate Examination
June 2013 – April 2015

SSC, Sree Simhapuri High School, Board Of Secondary School Education
June 2012 – May 2013