Tejendra Sada

### Contact

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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



### Techincal Competency

**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.

# 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