<u>Sravya.sherla@gmail.com</u>

Hyderabad

www.linkedin.com/in/sravya-sherla

Sravya Sherla

Software Developer

SUMMARY

Overall experience of 3 years in Application development using Core Java, Maven, Spring and devops tools like Jenkins, GitHub, Nexus. Experience in development activities using J2EE technologies and UI technologies from requirement gathering, analysis, planning, designing architecture, and deployment. Certified AWS Developer Associate level.

SKILLS

Versioning Tools: GIT

Cloud Computing: AWS (IAM, S3, EC2, Beanstalk, CodeStar, Lambda)

Devops Tools: JENKINS, GITHUB, NEXUS
Programming languages: JAVA, PYTHON, SPRING BOOT

Web Services: SOAP, RESTFUL

Database: MYSQL

EDUCATION

MAY 2018: Graduated in Computer Science Engineering Institute of Aeronautical Engineering, Dundigal, Hyderabad.

APRIL 2014: State Board of Intermediate Education Narayana junior college, Hyderabad.

April 2012: Secondary School Leaving Certificate P N M High School, Hyderabad.

PROJECTS

TITLE: AirlineSOA - Shares Direct

PRESENT- JUNE 2018 MPHASIS

DESCRIPTION: This application is one of the modules of SOA that acts as a translator for the Shares MF and the client airlines. This translates the incoming soap message to the native Shares messages (EDIFACT) and vice-versa. This application is being consumed by the Copa Airlines & United Airlines.

RESPONSIBILITIES:

- Developing webservice functionalities using SOAP for some of the airport functionalities like Check-in, Refund, Booking & Cancellations, Payment, Flight operations, Availability.
- Handling functional level defects.
- Gathering requirements to write the webservice and implementations.

TITLE: Software Engineer in Platform Architecture – SLM PRESENT- JUNE 2018 MPHASIS

DESCRIPTION: The goal of Solution Lifecycle Management is to create a reusable solution that supports agile practices at scale for a global team whereby all are considered throughout the complete lifecycle from inception, over update to retirement. To this purpose SLM will automate most aspects of the develop, build, release, integrate, configure, deploy, and activate solution lifecycle to increase the quality and agility of DXC products.

RESPONSIBILITIES:

- Provide thorough support and problem resolution for customers.
- Managing and handling Jenkins, Nexus, GIT applications.
- Deployed java based applications to AWS Elastic Beanstalk using Jenkins CI tool.
- Migrated 250+ projects from Houston to github.dxc.com.
- Involvement in build and release management.
- Implementing and practicing the software engineering principles such as CI and CD.
- Assisting users to push their code to remote servers and resolving GitHub issues.

TITLE: Continuous Integration and Deployment Using Jenkins

PRESENT- JUNE 2018

DESCRIPTION: The whole development cycle will be based on the dev-ops model with the help of dev-ops tools. Developers will commit the code to Dev-Branch, Jenkins will fetch the code from GitHub and will map with the job enabled for a specific task code and its called build phase of the task then deployed and enter the deployment phase cycle.

RESPONSIBILITIES:

- Configuring CI/CD Pipeline.
- Shell Scripting for build process and deployment.
- Testing and troubleshooting the issues.

TRANING AND CERTIFICATION

- Achieved Certified Developer Associate in Amazon Web Services.
- Achieved Talent Next Certification in AWS Solution Architect Mphasis.
- Completed training in Airlines domain & various functionalities and business.
- Completed Java and Advanced Java training at Mphasis Learning academy.