**Dileep Muppalla**

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**Professional Summary**

* Having 7.5 years of experience in Software Quality Assurance. Currently working as Senior QA Analyst in Wells Fargo India Solutions.
* Well-versed with Software Development Lifecycle (**SDLC**) and Software Test Life Cycle (**STLC**) following Agile Development.
* Experienced in setting up Test Environments, Test planning, Test Execution, Reporting.
* Good experience in Java, Shell scripting.
* Experienced in testing applications deployed in AWS Cloud via AWS Web Console and also AWS CLI.
* Experienced in Setting up CI/CD workflows using AWS ( EC3, S3, IAM), Jenkins, Git, JIRA and SonarQube.
* Experienced in automation of UI and API test cases.
* Experienced in creating and maintaining regression suites.
* Have working experience in Docker containers.
* Experience on Test management tools like ALM, JIRA.
* Quick learning and keen interest in learning and implementing new technologies.

**Education**

* B.Tech - Audisankara Institute of Technology, JNTUA(75.13%).
* Class XII – Sri Chaitanya Junior College, Nellore (91.2%).
* Class X – G.V.S.Sankaraiah E.M High School, Nellore (88.8%)

**Technical Skill Set**

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| --- | --- |
| **Operating Systems** | Linux (Ubuntu18), Windows |
| **Programming Languages** | Core Java, Bash Shell |
| **Test Management tools** | HP-ALM, JIRA |
| **Cloud Computing** | AWS ( EC2, IAM, S3 Lambda) |
| **Tools/Software** | Jenkins, GIT, Putty, JIRA, SonarQube, AWS Cli, Apache Tomcat |

**Project Details**

**Project#1: Wealth and Investment Management**

**Role** : Senior QA Systems Analyst

**Customer/Client Name :** Wells Fargo India Pvt.Ltd

**Duration :** September-2017 to TillDate

**Project Description:**

1HP1 application implies with all the Financial advisor services to the client with Brokerage facility with all the information of the client.The Financial advisors are the end users of these apps. These apps help the FA’s to do their day to day business. 1HP1 application consists of two parts, Fee-based account re-characterization (FBAR) and Managed Account Setup and Termination (MAST II).

**Roles & Responsibilities:**

* Involved in preparation of **Test Plan, Test Cases**, **Test Scripts, Test Scenarios** and **QA Handover Document** to cover overall quality assurance testing.
* Testing Key business aspects every release and ensure zero production leakage.
* Automate Test scripts using Selenium tools.
* Responsible for tracking the defect ownership through the SDLC phases.
* Responsible for the quality deliverable within given time frame.

**Project#2: Life Linux Applications**

**Role** : Senior Software Engineer

**Customer/Client Name :** Capgemini/iGate

**Duration :** September-2014 to August-2017

**Project Description:**

Our Client Large American Insurance Company is a US based leading Insurance Company providing insurances in Auto, Health and Life areas. This Project is to provide maintenance and enhancements to the Life policy system underwriting process of our client. These policies go through the system underwriting process which is a batch process and based on the system rules this process will complete the policy or create problem records for the policy.

**Roles & Responsibilities:**

* Analysis of Requirement documents and performing gap analysis.
* Interaction with client and development teams to understand the requirements and functionalities to be tested for each release.
* Involved in preparation of **Test Plan, Test Cases**, **Test Scripts, Test Scenarios** and **QA Handover Document** to cover overall quality assurance testing.
* Test Execution and logging & tracking defects. Involved in Reporting and test closure activities.
* Identifying the process flows for automation and developing **Unix Shell Scripts** to automate the process flow of applications.