VINAY KUMAR AKULA

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Profile Summary:

- Currently Working with   :   SNS, Saudi Arabia
- Client   :   AL ELM
- Current Work Location   :   Riyadh, Saudi Arabia.
- Studies   :   Bachelor of Technology
- Work Experience   :   14 Years
- Previous Organizations   :   KONY, ORACLE, PLANET SOFT
- Mobile Number (Saudi Arabia)   :   +966-532165682

Skill Summary:

- Manual Testing –SIT/UAT/E2E/Pre-prod/Prod
- Automation Testing –Selenium WebDriver
- Proficient with Agile with Scrum model
- API/Web Service Testing – Soap UI, Rest & Postman
- Integration Testing [Different External Systems & Legacy Systems]- Portal, ORACLE, OPENBRAVO & ODOO ERP –SCM, Finance.
- Data Migration Testing
- Mobile & Responsive Testing
- Moderate SQL/Oracle Knowledge
- Experience in Performance Testing with J-meter
- Experience in BDD/TDD driven testing- using Cucumber
- Experience in on Web Technologies: XML, HTML & JSON.
- Experience in Server Technology: Apache Tomcat, JBoss
- Experience in Basic knowledge on Code/Build & Repository: GIT Hub, Jenkins, ANT

Professional Summary

- Proficient experience in Software Testing Practice includes Manual, Automation and Mobile, Product, ERP, API/ Web Service, Performance Testing
- Good experience in working with Direct Clients, Project teams, Senior Management and Managing Onsite-Offshore model.
- Experience in Client dealing and coordinating with Business SMEs/Functional Teams.
- Experience in ERP-SCM , Finance and Ecommerce domains.
- Experience in working with Waterfall, Agile Scrum in Small & large level projects.
- Represented QA team for requirement reviews, brain-storming sessions and have captured requirement defects.

- ➢ Hands on experience on UAT/Pre-Prod/Production Defect validation.
- ➢ Experienced in testing Client server and web-based application.
- ➢ Performing daily defect triage meeting and priorities the defects with Project team.
- ➢ Test Effectiveness Metris and Gap analysis on the Production and QA Issues.
- ➢ Functional and Regression testing on Mobile App testing.
- ➢ Proficient in performing Quality Control & Quality Assurance activities
- ➢ Requirement gathering and creating high-level estimation plan.
- ➢ Test Estimation, Test Plan and Test Strategy
- ➢ Test Design, Test Execution, Defect Tracking, Test Closure and Reporting
- ➢ **Test/Defect Management** Tools-
    - o HP QC ALM
    - o JAZZ
    - o Jira
    - o Test LINK
- ➢ **Automation Expertise**
    - o Automation testing using
        - ▪ Selenium Web Driver
        - ▪ CUCUMBER
    - o Scripting, Scripts Review & Scripts Maintenance
- ➢ **API/ Web Service Testing**
    - o Testing Web Services/Operations Using Soap UI & Rest
    - o API Testing Using Postman
    - o JSON response validations against different input sets
- ➢ **Responsive Web Design** testing
    - o RWD testing in Different Browsers/Mobiles/Tablets.
    - o Have utilized Browser add-ons/emulators, Screen fly, and chrome add-ons- MQ debug, Responsive Inspector, Responsive Web Design tester, Mozilla add-on- Responsive Design Mode

WORK EXPERIENCE

Current Employer   :   SNS – Saudi Networkers Services
Designation   :   Lead Test Engineer
Tenure   :   March 2015 – Current

Past Employer   :   KONY
Designation   :   Lead Test Engineer
Tenure   :   Jan 2012 – March 2015

Past Employer   :   ORACLE
Designation   :   Senior Member of Technical Staff
Tenure   :   Jun 2011 – Dec 2012

Past Employer	:	Planet Soft Pvt limited
Designation	:	Senior Test Engineer
Tenure	:	Dec 2005 – Jun 2011

CERTIFICATIONS

EDUCATION

Degree	Branch	Year of passing	Percentage
Bachelor of Technology	ECE	2004	74%
Intermediate	Intermediate	1999	88%
SSC	SSC	1997	83%

PROJECTS SUMMARY

Project #1 – AL ELM

Project Name	:	GRP - OpenBravo
Client	:	Ministry of Transportation (Riyadh-Saudi Arabia)
Role	:	Senior Quality Engineer

Project Description:

This Project serves the business requirement for the SCM (PO, BG, INV and Custody) processes of the Government of Saudi Arabia developed on Open Source ERP product. ERP SCM processes in the Government sector are divided into the following broad categories:
CORE Inventory and Purchasing of Supply chain management were automated by this system. Module like Purchase Requisition, Bid Management, Proposal management and Purchase orders are part of our test scopes. Apart from SCM, Budgeting and Finance module are also automated by this project and are in development state.

Role Description:

- Establish test strategy for manual and automated test suites.
- Involved in Proposals & Estimations.
- Attending the client calls to gather project testing requirement
- Analysing user stories and assigning complexity
- Addressing clarifications on the user stories to Development team and to testing team.
- Designing Test Cases on User Stories.
- Work with system integration, capacity planning, performance tuning, system monitoring, system security, operating system hardening and load balancing.
- Plan, organize and lead the testing kick-off meeting

- Taking care of all QA Deliverables like Test Plan, Test Strategy, Test Closure, Status Reports & other regular testing artifacts.
- Responsible for communicating and coordinating with client Teams for UAT support and UAT Test Execution and Data setup.
- Addressing UAT and Pre-production defects with validity reasons.
- Coordinate with the Load Testing, Server SA, Database Administrators and Development Teams to achieve better performances of the applications.
- Handling issues which encountered to team members during test life cycle.
- Verify/Review Release management document to analyse impact modules for any Operational release, Enhancement Release, Maintenance Release.
- Involving for RCA (root cause analysis) meetings with operation team and other stakeholders for any production defects. Plan, organize and lead the testing kick-off meeting

Project #2 - KONY

Project Name   :   **Kony Server 5.6.3 and Mobile Fabric**
Client   :   DBS, Singapore.
Role   :   Lead Tester

Project Description:

Kony platform is complete end-to-end mobile design, development, testing, production and deployment management platform. using a single codebase the Kony Platform provides coverage for the broadest number of channels in the mobile industry, from feature phones to smart phones, tablets to kiosks and mobile browser from WML through to fully device-optimized HTML5

Role Description:

- Dealing a client Manager and four developers from Singapore for daily tasks and plan for the month.
- Closely worked with Developers to understand the changes in the applications
- Understanding requirements/enhancements and obtaining the clarifications from developers
- Testing the changes as per the system and making sure that the change is working as expected and the rest of the system is not impacted due to the new change implemented.
- Performing Change request testing and regression testing.
- Logging defects and tracking the defects to closure in JIRA
- Developing the automation scripts using selenium wed driver & Appium
- Automation scripts maintenance and delivery.

Project #3 - ORACLE

Project Name   :   **Oracle Application Integration Arch 11g**
Client   :   ORACLE , USA
Role   :   Senior Member of Technical Staff

Project Description:

Express Scripts Oracle Application Integration Architecture (AIA) Foundation Pack delivers a holistic approach to business process integration for global companies looking to consolidate their IT landscape and transform

their business through improved business processes Combining the power of Oracle's Fusion Middleware along with a set of application-independent Enterprise Business Objects and Enterprise Business Services, reference architecture, governance tools and methodology, Foundation Pack enables companies to rapidly establish a company-wide integration framework built for adaptability and reuse.

Role Description:

- Understanding requirements and identifying the regression test cases
- Developing mock services for integration testing
- Performing regression testing on the identified test cases.
- Test automation framework development
- Automation scripts maintenance and delivery.
- Review of developed Scripts and status reporting.

Project #4 - PLANETSOFT

Project Name   :   **Sun life - Annuity New Business**
Client   :   Sun Life Financial Inc**, USA**
Role   :   Lead Tester

Project Description:

- The Annuity New Business (ANB) system allows the entry of new annuity applications as well as some additional processing on accounts that were previously in force, such as Sub Pays.
- This application contains the following modules Compliance, Plan Selection, Owner & Annuitant, Beneficiary, Agent & Transfer Company, Features and Benefits, Dollar Cost Averaging, Allocations, Portfolio Rebalancing, Systematic Withdrawal, Interest out Program, Payments and Summary

Role Description:

- Analyzed the Test plan, which detailed the testing scope, strategy, test requirements and necessary resources.
- Manual testing using Quality Center to develop test cases, Multiple Test scripts, executing and logging defects.
- Involved in Functional, Integration, Regression, SIT and User Acceptance Testing (UAT).
- Executed test cases manually to verify the expected results, worked with technical designers and architects to understand the requirements for test environment setup.
- Provided a daily test execution report that includes Test Matrix, percentage complete and defect reports.
- Conducted Defect Triage Meetings with the required parties after defect analysis to prioritize defect resolutions.
- Defined and prepared of Test Data.