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EXPERIENCE

QA/Testing with almost 2 years of cumulative hands-on experience as QA Analyst in software quality assurance processes, manual and automated testing, requirements elicitation, business analysis, configuration management, release management, test cycle management, defect management, independent verification and validation services

PROJECT DESCRIPTION - 1

Current Experience: October 2017 – till date

Organization: Quinta Systems PVT LTD.

Domain: SCM (Supply Chain Projects) / YMS (Yard Management System).

Project Name: WMS (Warehouse Management System) / WIP (Work In Progress).

Project Description: WMS (Warehouse Management System) mostly focused in tracing and tracking of the materials and the manufactured FG. **WIP (Work In Progress)** mostly focused in tracing and tracking of the resources man hours and efficiency. **YMS** tracking the vehicle within the yard and providing necessary route locations within multiple yards.

- Worked in defining Test Strategy, writing Test Plans, Test Scenarios & Test cases based on business requirements, functional specifications and use cases to support quality deliverables.
- Good experience in Black box/White box tests, Unit, Alpha, Integration, GUI, Functionality, Regression, Performance, Volume, Stress, Configuration, User Acceptance Testing (UAT), adhoc and Risk based testing.
- Experienced in analyzing Test Results, Test Metrics and Performance Graphs in identifying bottlenecks and creating Reports using **Bugzilla**.
- Created Automation Scripts from scratch with automation tool **Selenium, Java language and TestNG Framework**.
- Experience on testing on handheld mobile **Android** devices like Honeywell EDA50, CN 51 etc.
- Created Automation Scripts from scratch with automation tool **Appium**.
- Experience in working with Software Development teams in resolving Defects, Conducting defect root cause analysis, and resolving requirement and design inconsistencies observed.
- Involved in all phases of the QA Life Cycle and SDLC, with timely delivery against aggressive deadlines, with QA methodologies such as **Agile, Scrum etc**.
- Experience in maintaining all the automation codes and scripts in the git repository.
- Experience in testing of Database applications (Microsoft SQL Server).
- Excellent knowledge and experience **in web testing techniques and performing cross browser testing**.
- Capable of working under tight project deadline, using agile methodology techniques and presentations as required

PROJECT DESCRIPTION – 2

Organization: Quinta Systems PVT LTD

Domain: OMS (Order Management System) / POS (Point Of Sale)

Project Name: DCR (Digital Cash Register) / KIOSK

Project Description: DCR (Digital Cash Register) works as a billing system application, It can be used to issue tickets instantly, print receipts and any other bill of sale. **KIOSK** it was typically was designed for the self-checkout system.

- Experience in automating the android application.
- Preparing documentation, test plan, test cases, use cases, test reports.
- Experience in creating test cases with third party payment gateway **EZETAP** in integrating the card payments both credit and debit.
- Ability to replicate the defects and keep track of the different version.
- Worked in the Continuous Integration tool **RedMine**.
- Prepare and present reports, results and findings of executed load tests
- Performed Regression testing of the application Using **Appium** tool which in continuously running tests for billing.
- Reported defects using bug-reporting tool **Bugzilla**.
- Performed extensive backend database testing using SQL.
- Supported end users during UAT testing by creating UAT test cases and scenarios.

PROJECT DESCRIPTION - 3

Organization: Quinta Systems PVT LTD

Domain: GTPS (Guard Tour Patrol System)

Project Name: Guard Tour Patrol System / Guest Checking Application.

Project Description: Guard Patrol System the application was mainly use to track the guards and it was implemented using Beacons and guest check-in application to maintain the time details of the employees.

- Defined the test strategies as per the project requirements.
- Using requirements and use cases in preparing the test scenarios & test cases.
- Worked with the handheld android devices from Honeywell.
- Responsible for regression testing.
- Created test logs and reported defects in the team.
- Performed extensive backend database testing using SQL.
- Experience in working with the hardware integration part the beacon devices and worked in integration testing.

PROJECT DESCRIPTION – 4

Organization: Pole To Win

Worked as a game tester and support.

- In manually creating the test cases and use cases.
- Created test logs and reported defects in the team.
- Manually testing the whole application on different platforms.

TECHNOLOGY SUMMARY

- **Testing Tools:** Selenium WebDriver, Appium, Selendroid, Load Runner
- **Frameworks:** JUnit, TestNG
- **Languages:** C, Java, JavaScript, HTML, CSS, XML, Python
- **OS:** Windows XP-10, Linux, MAC
- **Database:** MySQL, MSSQL, SQL lite
- **Version Control:** Git, SVN
- **Other:** Microsoft Office, Readmine, Bugzilla, Microsoft Team Management, Maven

ACADEMIC DETAILS

Bachelor of Engineering *Computer Science Engineering*

CORE COMPETENCIES

- Ability to work in teams or as an individual
- Good analytical skills
- Ability to communicate effectively
- Good interpersonal skills
- Flexibility accompanied with an urge for learning
- Disciplined, Dedicated
- Hard working, Self-Confident

EXTRA CURRICULUM ACTIVITIES

- Like Traveling and Music.
- Like to play Console games.
- Like cooking.

DECLARATION

I hereby solemnly affirm that all details provided above are true to the best of my knowledge.

Yours Faithfully

[Akash S]