Santosh Gupta

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Targeting assignments in Manual/Automation Testing / Project

Management with a leading organization of repute preferably in Gurugram /Noida/Delhi/NCR /Any in India

PROFILESUMMARY

- Qualified professional with over. 4.5 years of experience In Manual (Majorly-Functional based testing, Web Automation(Selenium+Java), API Testing, (Postman), SQL, Following the Test Management process like Environment Setup, Test Case Creation, RTM Creation, Following the Test Plan along with Test Strategy within IT Industry.
- Functional expertise in Manual/ Automation Testing (Individual Contributor & Selenium Automation Engineer) using Selenium Web Driver, Automation Framework (POM based).
- > I used to GIT and GitHub for Distributed version controlsystem.
- Expertise in Automation Testing Frameworks like TestNG.
- Rich & qualitative experience in Automation of Object Repository & Test
 Data Management from different Data Sources Excel, JSON, XML, with Apache POI.
- Established and enforced Standard Test Processes and Deliverable (including defect management and quality metric
- reporting) within the process to streamline testing and support automation & manual testing
- Understanding of Web based Application Automation using Selenium WebDriver with Java, TestNG, Maven Framework Development
- Excellence in gathering and understanding requirements of clients & other multiple stakeholders (at strategic and tactical levels), followed by a translation into technical requirements & provisioning of suit able solutions
- Excelled in analysis & review of user, business & system requirements; writing of test cases, defect reporting, system testing, documentation, maintaining; monitored, documented, & reported current status of defects for each testing cycle & overall project management
- > Knowledge of Agile Delivery, Life-Cycle Management Tools (JIRA), Software Testing Standards, Methods and
- Conventions
- Effective in **creating test estimation document**, **test cases & test plans**, executing the same, arriving at the schedules & conducting reviews; managed test plan execution and reported the results

TECHNICALSKILLS

Programming Languages: Java, Automation Tools: Selenium Web Driver, JVM,Appium,SQL Testing

Frameworks: TestNG

Automation Frameworks: POM, Hybrid Framework,

Build Management Tool: Apache Maven

Test Case Management Tools: TestRail, TestLink, JIRA, Excel.

Defect Management Tools: JIRA,Mantis,TFS
Testing Methodologies: V Model, Agile Project
Management: Target Process Operating System:

Windows,Linux,Mac

CORE COMPETENCIES

Test Automation

FrameworkDevelopment Testing

Strategy Documentation

Stakeholder Engagement

Defect Tracking & Troubleshooting

Manual Automation Testing

Requirement

- >>Working in Daphnis software services pvt.ltd. as QA Engineer from July 2020 to Sept 2024.
- >>Working in Metadrob Tech mangal software services pvt.ltd. as QA Engineer from sept 2024 to Nove 2024.

Kev Result Areas:

- Testing, troubleshooting and debugging the applications; providing application maintenance and enhancement support to the client with regards to the product/ software application
- > Worked on all operations which include setting definition of test estimation criteria, prioritizing test cases and reviewing the test reports and testing artifacts
- > Following the project life cycle methodology defined under the process framework; ensuring that customer deadlines are met within project budgets
- Mapping clients' requirements and providing them best solutions including evaluation & definition of project scope and finalization of requirements
- > Configuring and testing software applications and developing test plans & test cases along with its execution
- Documenting, tracking, & communicating test plans, test results, analysis, & unresolved problems; preparing the Test Summary Reports along with daily and weekly status report regarding testing and bugs status
- Monitoring and reporting automated test runs; analysing required testing efforts and providing the estimations
- Meeting deadlines without compromising quality norms; conducting testing management and test automation

Highlights:

- Conceptualized strategic roadmaps and implemented Customized Automation Framework Design &
 Development including Hybrid Framework approaches with customization as per project requirement
- Attained high reusability, modularity and usability in Automation Script Development through implementation of
- **Page Object Model** with different framework approaches
- Worked across multiple types of testing Black Box, UAT, Functional, Regression, Browser Compatibility Testing and functioned on Agile Methodology (Scrum) and SDLC
- ➤ Worked On the defect tracking process and reduced the number incidents on the live platform
- Worked on comprehensive test plans assuring the overall quality of the project, including functionality, security, performance and scalability

ANNEXURE:

ORGANISATIONALPROIECTS

Project Title: (Web)

Role: QA Engineer (Individual Contributor)

Environment: Linux, Windows 10, Mac, Development, Pre-Production, Production **Tools & IDE:** Jira, Test rail, Mantis, Java, Eclipse, Selenium Web Driver Testing

Framework: POM

Project Description for: Metadrob Project (Current) Role: QA Engineer (Individual Contributor) - Testing Oracle EBS modules like EVS (Event Value Services), AP (Accounts Payable), and GL (General Ledger) involves verifying their functionality, integration, Developed a virtual showroom for end-users and retailers, featuring an online store and VR shopping with glasses. - Led automation and manual testing ensuring seamless integration of VR features. - Worked on creating highly reusable and modular automation scripts for web application Role: QA Engineer

Role:

(Individual Contributor)

Leading the automation &manual team & working as an individual contributor and creating Automation team

- Creating hybrid framework that supports web based both applications with high degree of abstraction and reusability
- > Ensuring best coding practices are implemented and creating a process for the same
- Interacting with onsite team for deciding daily workflow
- > Holding regular meetings with the team to understand their view point

Project Title: Sign Drive (Web)

Role: QA Engineer (Individual Contributor)

Environment: Linux, Windows 10, Mac OS, Development, Pre-Production, **Production Tools & IDE: Jira, TestRail, Mantis,** Java, Eclipse, Selenium Web Driver **Testing**

Framework: POM

Project Description for Signdrive: SignDrive is our automated, cloud-based digital signing product that lets you upload, sign, submit and manage documents digitally. SignDrive enables multiple users to electronically sign documents on a cloud-based storage while giving you complete control and transparency. SignDrive combines Electronic Signatures, Digital Signatures, Automated Workflows, Authentication Services, Identity Management, Document Management, Document Tracking and Storage and all in a single design-led platform that can also be integrated with existing digital capabilities of any enterprise.

Role:

- Leading the automation &manual team & working as an individual contributor andcreating Automation Frameworks & Automation Scripts for web version
- > Resolving automation related technical queries of the team
- Creating hybrid framework that supports web based both applications with high degree of abstraction and re-usability
- > Ensuring best coding practices are implemented and creating a process for the same
- Interacting with onsite team for deciding daily workflow
- > Holding regular meetings with the team to understand their view point

Project Title: Info Solution CRM Based Application.

Info Solution CRM is web & mobile app-based Customer Relationship Management software for managing customer relations in a better way. One can use the Info Solution CRM software for client's organization wide sales, marketing, customer support, and inventory, functions. Info Solution CRM can manage Sales Force Automation (which includes Leads,

Accounts, Contacts, Potentials, Sales Forecasts, Quotes,

Sales Orders, Invoices and so on), Marketing Automation (Which includes Campaigns, Lead Generation, and Mass Mailing Lists).

Project Description:

This project involved the development and enhancement of a **CRM platform** tailored for investment bankers to streamline client relationship management, portfolio tracking, and regulatory compliance. The CRM system was integrated with market data feeds, reporting tools, and client onboarding workflows to ensure seamless operations in investment banking activities.

The platform provided features like:

- Tracking high-net-worth individuals (HNWIs) and institutional clients.
- Managing client portfolios with investment performance metrics.
- Automation of client-specific compliance reports.

• Integration with external market tools like Bloomberg and Reuters.

Role:

- ➤ Leading the automation &manual team & working as an individual contributor and creating Automation Frameworks & Automation Scripts for web version
- > Resolving automation related technical queries of the team
- Creating hybrid framework that supports web based both applications with high degreeof abstraction and reusability

Ensuring best coding practices are implemented and creating a process for thesame Interacting with onsite team for deciding daily workflow

> Holding regular meetings with the team to understand their view points.

ACADEMIC DETAILS>>

B.Sc from Allahabad University, in 2019 year **12th** from UP Board, Jaunpur in 2015 year **10th** from UP Board, Jaunpur in 2013 year

PERSONAL DETAILS >>

Date of Birth: 20th July 1997

Languages Known: English and Hindi

Current Location: Jaunpur **Job Location**: Noida

Hobbies: adventuring, Learning new technology