**DEEPIKA GULATI**

**COMPANY: - HATCH LTD.**

**Designation: - Senior Software Test Engineer**

**Contact: - 9560240042**

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**Summary**: A self-driven, proactive person Working as a Software Test Engineer (Manual and Automation) with industry experience. Having total 5.5 years of experience as Software tester, 3.5 years as HR Admin and total 9 years of exp as working.Having working experience of API testing Using Postman, Charles, Experience of Database testing Using SQL, Experience of performance Testing using J meter, Automation testing using selenium with python. Also working knowledge of Management tools like Azure Devops and JIRA.

**Qualification**: MCA from LIET, Alwar (2008 – 2011).

**Work Experience:** 5.5 years of experience in Information Technology with emphasis on Quality Assurance which includes Manual testing, Automation testing, API testing, Manual Mobile testing and web application.

**Currently working with HATCH LTD. As Senior Software Test Engineer since July 2022- Till now.**

# Responsibilities: Currently working with two project simultaneously.

* Write and execute test scenario and test cases.
* Execute/run test cases ,review test results, and report defects in AzureDevops.
* Coordination with performance test team to provide the necessary functional details.
* Have to perform regression testing after completion of each module.
* Have to perform Performance testing using J meter.
* Creation of traceability matrix after regression testing.
* Smoke and sanity testing using QA and UAT environment.
* Participation in daily stand up meeting and also participation in daily changes and maintenance meeting of testing team.
* Identifying and selecting the automation test cases.
* Creation of automation test scenarios and get it approve.
* Familiar with Agile and DevOps methodologies.
* Some time have to perform API testing using Postman tool.
* Some time have to test data base using SQL queries.
* Have to perform major part in manual testing after receiving each build.
* Some time involve in integration testing by coordination with other integrated project team.

**Previous Company: - TCS (Since Nov 2021-June 2022):** Software Test Engineer

**Currently working with TCS on payroll of Future Focus Infotech Pvt Ltd.**

# Responsibilities:

* Analyze requirements and prepare a query list.
* Write and execute test cases.
* Execute/run test cases ,review test results, and report defects in AzureDevops.
* Coordination with performance test team to provide the necessary functional details.
* Have to perform regression testing after completion of each module.
* Have to perform automation testing using Tosca(Automation tool).
* Creation of traceability matrix after regression testing.
* Smoke and sanity testing using IST and UAT environment.
* Selection or identification of test cases for automation from existing test case documentation
* Deep understanding of software testing, its main concepts, and processes and the whole bug life cycle, different testing levels, methods, and types.
* Participation in daily stand up meeting and also participation in daily changes and maintenance meeting of testing team.
* Identifying and selecting the automation test cases.
* Creation of automation test scenarios and get it approve.
* Familiar with Agile and DevOps methodologies.
* Taking care of regression testing using TOSCA automation tool.

# Currently Handling Project:- Axa Healthcare Insurance Project (Axa Ireland).

**TechGropse Pvt. Ltd. (Feb 2021- Jul 2021):** Software Test Engineer

# Responsibilities:

* Analyze requirements and prepare a query list.
* Write and execute test cases to find system bugs like UI and usability issues, etc.
* Conduct exploratory testing
* Check consistency across devices, browsers, and operating systems
* Provide inputs on high-level test scenarios, challenges, risks, resources, test estimates, etc. during test planning meetings.
* In some cases, STEs can also cover test automation tasks using selenium with python.
* Participating in test-procedure walk-through and manually executing the test procedures.
* Perform test case execution with scenarios testing, If the defect is found, then report it to the developer and fix it.
* Make sure the application is the free defect.
* Send the test report to test lead.
* Selection or identification of test cases for automation from existing test case documentation
* Configure Selenium Test Environment for setup (ex: Python, Selenium WebDriver and PyCharm etc.).
* Creating, Enhancing, Debugging and Running Test Cases.

# Skills:

* Deep understanding of software testing, its main concepts, and processes and the whole bug life cycle, different testing levels, methods, and types.
* Ability to work in an Agile environment.
* Critical thinking and analytical skills to examine bug reports and prioritize necessary tests, what information to include in the daily status reports.
* Write, design, and execute automated tests by creating scripts that run testing functions automatically.
* Write documentation for automated processes including test plans, test procedures, and test cases
* Good communication and teamwork skills to interact with project team members, clients, and stakeholders as well as work closely with the dev team
* Programming skills are always a plus including coding, basic SQL knowledge to extract data for tests, XML, general web development skills.
* Defect tracking tools (Bugzilla, JIRA) to track the defects found in the application and generate bug reports to communicate them to the dev team.
* Basic knowledge of API testing tools (Postman).
* IDEs for writing code (PyCharm, Jupiter notebook for python).
* Strong SQL/DB skills.

# Trinity App Lab (May 2020-Jan 2021): Software Test Engineer:

**Responsibilities and knowledge area:**

* Strong knowledge of SDLC, STLC, Bug Life Cycle
* Expertise in Manual testing & Mobile Application Testing
* Extensive experience in Sanity testing, Feature testing, Functional testing, System testing,
* Compatibility testing, Retesting, Regression Testing in mobile handsets.
* Database management and working (PHP my admin)
* Experience in testing the Porting of the application on different Mobile Handset.
* Very good exposure of testing applications on wide range of Mobile handset of different vendors which include Nokia, Samsung, Google G1, Sony Ericson, Motorola, Windows
* Mobile, HTC, LG, iPhone and many more.
* Participation in creation of test plans, creating test cases & bug reports.
* Good Knowledge of SQL commands.
* Test-End and Build-Verification Report generation using “JIRA”.
* Working knowledge of J-Meter.
* Test functional network features related to Mobile device.
* Find bugs and report them with focus on technical and supporting details.
* Experience in designing test cases, analyzing the results and interaction with team member in fixing errors.
* Excellent interpersonal skills, outstanding problem solving and decision-making skills.
* Run Compatibility Testing (Android/iOS platforms, cross mobile devices–phones, tablets, iPads etc.).
* Test Mobile app`s behavior under various interruptions: battery strength (full/medium/low), incoming calls, SMS, video calls.
* Responsible for testing different functionalities like BT, Camera, WAN, WLAN, GPS, MSR and Scanning on GSM/UMTS/CDMA/EVDO networks on Android and Windows.
* Handle the application response for positive and negative sets of data with data driven testing using Data base Php Myadmin.
* Worked with client’s Hind ware, Bharti Infratel Limited, Azure Power.
* Deep understanding of software testing, its main concepts, and processes and the whole bug life cycle, different testing levels, methods, and types.

**Technical Skills:**

* MS Excel, MS SQL, Python, Php
* Reporting
* SDLC Process
* Agile Methodology
* Business Workflow
* Cucumber

**Domain Expertise**:

* Manufacturing
* IT (Insurance, Healthcare, Database, Ecommerce, Educational etc)

**Project Handled:** Mobile applications (One network, Upskills, Auditpro, Sales Force, Angati etc. web applications (Dagos, Medzones, Jadidly etc.), Axa healthcare(Insurance).

**Types of Testing:** Manual Testing, Automation testing (Tosca, selenium),UI Testing, Integration Testing, Regression Testing, Black Box Testing.

**Tools:** Charles (API testing), J-Meter, Postman

**Bug Tracking Tools:** Bugzilla, JIRA

**Functional Areas:** Android and IOS platforms for Mobile applications, Web applications, Position Location Tracking Applications, Desktop application testing.**.**

**India Yamaha Motor Pvt Ltd, Greater Noida(Adecco India pvt ltd) (June 2017-Feb 2020):** Software Test Engineer

# Responsibilities:

* Strong knowledge of SDLC, STLC, Bug Life Cycle
* Expertise in Manual testing & Mobile Application Testing
* Extensive experience in Sanity testing, Feature testing, Functional testing, System testing
* Compatibility testing, Retesting, Regression Testing in mobile handsets.
* Working on database (PHP my admin)
* Follow up with developers for proper bug fixes and help enhance bug fixing
* Find bugs and report them with focus on technical and supporting details.
* Key expertise includes testing and debugging GUI, multi applications environment.
* Excellent understanding of SDLC and test methodologies from project definitions to post deployment documentations.
* Experience in designing test cases, analysing the results and interaction with team member in fixing errors.
* Excellent interpersonal skills, outstanding problem solving and decision-making skills.
* Experience in execution and maintenance of test cases manually.
* Good knowledge of bug lifecycle.
* Working closely with project manager/Test Lead and Project team to learn about the
* project functionalities and provided testing timelines.

# Project Handled: HRIS (Web application) Responsibilities:

* Performing system testing for updates.
* Check all the HRIS modules for updating like LMS, Emp Directory, TMS, Calendar, Attendance Etc.
* End to end testing of release, sending test closure reports at the end of each release.
* Make test plans and execute for new requirements and updates.
* Preparation of daily and weekly status report to track progress.
* Attending daily stand-up calls, estimating daily test efforts, creating test plan, test case designing, executing test cases, and documenting test results

**Adecco India Pvt Ltd.(April 2014 – June 2017 ):** HR Admin Executive

# Responsibilities:

* Having 3.2 years of extensive experience in HR-Admin domain.
* Maintaining physical and digital personnel records like employee contracts and salary.
* Responsible for onboarding and exit formalities.
* Updating internal databases like leaves etc.

# RECOGNITIONS:

* Recognized for excellent performance and better understandability of test scenarios.
* Spot Award Winner for generating reports and track defects.

# SOFTWARE EXPERTISE:

| Languages | Python, cucumber, selenium |
| --- | --- |
| Tracking Tools | Bugzilla, Jira, Charles, Postman (API testing tool), J-meter |
| Database | SQL, MySQL, phpMyAdmin |
| OPERATING SYSTEM | Windows, Android, IOS |

**HOBBIES & INTERESTS**: When I have time, I enjoy travelling and immersing myself in different activities. I also play Cricket & Badminton.

I, hereby declare that the above-mentioned details are complete and correct to the best of my knowledge

# Date: -