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A Software Professional with experience of 5years all in Performance Testing- Quality Assurance with good experience in Load runner, Jmeter, Selenium, Jenkins, Github ,Elastic search ,kibana , Splunk, Mainframe & Teradata.

Worked on multiple applications as Performance Tester in NFT team at Cognizant Technology Solutions & Tata Consultancy Services, involved in various phase of the project in Non Functional & Automation Testing Testing to find out the project goals and requirement of the project.

## EXPERIENCE SUMMARY

* Experienced in Micro Focus Load runner & Jmeter tool to carry out Load test ,Stress test &Soak test.
* Created scripts in Vugen & Jmeter for different protocol to carry out Different type of Performance Testing.
* Experienced in Selenium Web driver for Automation Script preparation and prepare for regression run.
* Raise the Defect for any error and issue comes during the Performance Testing Phase.
* Used Analysis tool to generate the End of Test Reports in Terms of Response time and Defined SLA.
* Prepare Test plan with all the requirements/information and understanding of the application.
* Created and Executed the Scripts and Test scenario’s as per defined in the Test plan.
* Monitored the NFT server Using HP Diagnostic’s and Team quest, App Dynamics tool during Execution Phase to check the server performance.
* Worked as individual and in Team for Different size of projects as needed and ensured the successfully completion of the project.
* Worked on Different protocol like HTTP/HTML, True client , Ajax as per the project requirement.
* Automated the Test Data Creation using script to save the Manual Efforts.
* Handled Project during the Execution phase in critical situation for successfully completion.

## TECHNICAL SKILLS

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| **FUNCTIONAL** | **TECHNOLOGY** |
| * Requirement Analysis * Test Case Design * Test Planning * Load Testing * Soak Testing * Stress Testing * Test Reporting | * Languages – Java, C. * Databases – SQL. * Operating systems –Windows * Tools:- HPE Load Runner, HP Performance Centre, Jmeter, Mainframe, Teradata, Jenkins,   Git   * Server Monitoring Tool: - HP Diagnostics, Team Quest. App Dynamics, Splunk |

## PROFESSIONAL EXPERIENCE

Company: **Lexmark International Pvt Ltd**

***Project :*** Lexmark is based on imaging & printing domain.. NFT QA Team does Non Functional Testing for the product as part of the Lexmark solution.. To confirm the Scope of testing we conducts the Meetings/Call. When the scope gets confirm we start NFT Testing. This project follows all the stages of Agile methodologies starting from requirement gathering phase till Execution.

Client : **Discover Bank(Novemeber,2019- Current)**

***Project 1:*** Discover is a Banking Domain project. NFT QA Team does Non Functional Testing for the Discover Banking API based on payment related API. We are responsible to do the performance testing for all those API which get version update/changes and infrastructure upgrade. To confirm the Scope of testing we conducts the Meetings/Call. When the scope gets confirm we start NFT Testing. This project follows all the stages of Agile methodologies starting from requirement gathering phase till Execution.

**Role**: NFT lead

**Tools**:- Apache Jmeter,Cucumber,Postman,Jenkins,Github.

**Monitoring Tools: -**  App Dynamics,Splunk,Elkstack,Grafana

Client : **Citi bank(July,2019- November,2019)**

***Project 2:*** Citi Project is Banking Domain project. NFT QA Team does Non Functional Testing for the Citi Banking Applications. Applications were developed on the various Technologies. We are responsible to do the performance testing for all those applications which get version update/changes and infrastructure upgrade. To confirm the Scope of testing we conducts the Meetings/Call. When the scope gets confirm we start NFT Testing. This project follows all the stages of STLC starting from requirement gathering phase till Execution. Done the Performance testing for the Web application and API calls to insure the stability and scalability of the application with desired user load.

**Role:** Performance Engineer

**Responsibilities:**

* Gathering project information.
* Coordinate with other team to get information regarding application.
* Prepare Detailed test Plan with all the information.
* Prepare Test Script for Defined User stories/Business Scenarios.
* Prepare Test Scenario in Performance Centre for Execution.
* Start the Execution to carry out Performance test.
* Raise the Defect for any error and bug in ALM tool.
* Monitor the Server utilization during the Execution.
* Based on the successfully completion of the Load/Soak Test prepare the End of test Report.

**Tools**:- HP Load Runner v12.57, HP Performance centre v12.57, SoapUI

**Monitoring Tools: -**  App Dynamics

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|  | Client :- | **Lloyds Banking Group.** |
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|  | Worked as Team member of the NFT Team part of Information Management group.  ***Project 3:*** LBG Project is based on Banking Domain. NFT QA Team does Non Functional Testing for the applications which are basically developed to meet the customer requirements.  We are responsible to do the performance testing & engineering for all those applications which get version update/changes and infrastructure upgrade. To confirm the Scope of testing we conduct the Meetings/Call. When the scope gets confirm we start NFT Testing to check the Performance of the application under various circumstances. This project follows all the stages of STLC starting from requirement gathering phase till Execution.  **Role:** Performance Engineer  **Responsibilities:**   * Gathering project information. * Coordinate with other team to get information regarding application. * Prepare Detailed test Plan with the information. * Prepare Test Script for Defined User stories/Business Scenarios. * Prepare Test Scenario in Performance Centre for Execution. * Start the Execution to carry out Performance test. * Monitor the Server performance during the Execution. * Based on the Results prepare the End of test Report.   **Performance Testing Tools**: HP Load Runner v12.53, HP Performance centre v12.53, SoapUI,Jmeter,Selenium WebDriver, mainframe  **Monitoring Tools: -** HP Diagnostics, TeamQuest.App  **Achievements**:   * Won TCS On the Spot & Excellence Award * Recieve Client Appreciation Certificate  EDUCATION  |  |  |  |  | | --- | --- | --- | --- | | **Degree** | **Institution** | **City/State** | **Percentage/CGPA** | | B.Tech | RCC Institute of Information Technology | Kolkata. | 8.58 | | XII (State Board) | Rahara Ramakrishna Mission | Kolkata | 82.8 | | X (State Board) | Rahara Ramakrishna Mission | Kolkata | 85 |   Certifications:   * Apache JMeter Pro, Apache JMeter Intro From Blaze meter University * Certified Performance Engineer from Micro Focus * ISTQB Certified Test Engineer | |
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