Profile Summary­­

* Highly motivated professional with extensive enthusiasm to learn and grow in a well challenging environment in the field of Information Technology
* Have 9 years of experience as a test lead in Performance testing and Performance engineering. Well experienced in managing and executing testing projects
* Responsibilities included but were not limited to project wise time and resource estimation, analysis and documentation of client organization’s process and requirements, conducting knowledge sharing sessions, mentoring team members, creating and executing test scripts, logging and troubleshooting issues, metrics collection and status reporting
* 3.5 years of client location experience in the area of onsite coordinator and test lead in different domains (Retail, Banking) using LoadRunner, Jmeter, Silk Performer

Highlights

* Extensive knowledge in LoadRunner, Performance center, JMeter, Silk Performer and basics in Neotys Neoload tools
* Performance testing/Performance tuning, Performing Design/Code inspections, Performance modelling, Troubleshooting and fixing production incidents
* Great Experience in Data stage testing, Linux/Unix Automation, API testing
* Experience in various Databases like DB2, Oracle and played DBA role as well
* Have 5 years of experience in agile methodology and adopted to complete transformation of agile way of working
* Team management and coordination of project activities with multiple teams at client site as well as offshore
* Experience in managing testing activities for projects based on Agile and Waterfall models
* Experience in Data Warehouse and Data Migration projects that involve simple and complex SQL/ DB2 queries
* Working knowledge of Unix/Linux Shell commands
* Experience in AWS Cloud platform (CloudWatch for test metrics monitoring)

Experience

Tata Consultancy Services Performance Engineer and Performance test lead Aug 2017 to till date

* Review non-functional requirements and provide recommendations
* Create Performance Test Estimates based on scope, requirements, timelines -Assessing risk to schedule, cost, or quality on project and testing engagement and provide recommendations on next steps
* E2E project plan tracking and monitoring
* Co-ordination with customer and third parties and ensuring the deliverables are on track to meet the timeline
* Attend Programme level test meeting
* Daily tracking and monitoring of the execution and status reporting
* Risk management and monitoring
* Resource management and up skilling
* Responsible for managing Programme test activities
* Identify and plan for test environments for all test phases, Environment booking for testing

Tata Consultancy Services Performance Test lead and Coordinator Aug 2015 to Aug 2017

* Create and review detailed level Test plan for all test phases
* Create and maintain detailed Programme test plan, Test Results Summary Report
* E2E project plan tracking and monitoring
* Co-ordination with customer and third parties and ensuring the deliverables are on track to meet the timeline
* Attend Programme level test meeting
* Daily tracking and monitoring of the execution and status reporting
* Risk management and monitoring
* Resource management and up skilling
* Responsible for managing Programme test activities
* Identify and plan for test environments for all test phases, Environment booking for testing
* Results walkthrough to Support teams, Business Analysts and CAB form preparation activities

Tata Consultancy Services Performance Test lead onshore Jul 2014 to Aug 2015

* Managing a team of 6 offshore resources and mentoring the team on various systems constituting EDW, Messaging services, Reporting solutions etc.
* Providing time & resource estimates to project team and planning for contingencies
* Coordinating and performing Quality Assurance testing using Agile testing methodology
* Result validations and coordinating with several onshore and offshore team members for project purposes
* Project metrics & status reporting
* Highly appreciated for solving critical issues within tight timelines using the Data Stage tool (ETL) for a UK based retail giant
* Received accolades for developing a tool which automated manual efforts by reducing the time taken by 10 hours
* Successful delivery of the projects with CSI of 9 and above across the various testing areas

Tata Consultancy Services Performance Test analyst Aug 2013 to Jun 2014

Coordinated and performed Quality Assurance testing for Retail projects involving multiple applications and teams at different onshore and offshore locations. Key responsibilities included-

* Understanding the business issues and data challenges of the organization for each project
* Providing time and resource estimates to project teams, identifying and resolving any bottlenecks in the testing process before and during project execution
* Contingency planning and risk mitigation in case of any issues due to risk
* Managing a team of 5 resources at offshore and onshore, mentoring team members on domain and related applications to ensure accurate understanding of the scope and made sure on time delivery
* Coordinating with business to derive the Non-Functional requirements for performance testing
* Reviewing requirements, test scenarios and cases with business and development teams to ensure correct understanding of the changes and timely identification and resolution of issues
* Interacting with multiple teams to build a knowledge database on the systems and prepare an efficient testing strategy via test data and scenarios
* Identifying manual test scripts for automation and executing automated scripts
* Smoke testing, End to End Test Execution, Regression and Ad-Hoc testing on Business Objects (EDW reporting) Web applications, Spotfire applications
* Ensuring that issues/ defects were identified, tracked, reported and resolved in a timely manner
* Project status reporting
* Quality Center 10 usage for defect logging and reporting

Tata Consultancy Services Performance Tester Oct 2011 to Jul 2013

* Created automated data set up scripts for ETL jobs using data stage and Business Objects performance testing
* Creating the Virtual User Generator (Vugen) scripts for various business requirements
* Designing and executing the load test scenario to identify the performance bottleneck
* Monitoring the application and database servers to identify the deviation in the server performance
* Exposure to multiple LoadRunner protocols like Web (Http/HTML), Web Services, SAP GUI, Ajax True Client
* Received appreciations for solving issues within short timelines
* Worked with various tools and applications like MQ explorer, RFHUTIL v7.0, Data studio, Business Objects v4.1, Data stage 11.3, DB2 v10.2, Oracle 11g, SAP GUI, MQFTE, XB62, Messaging services, Spotfire v7.0, Loadrunner 12, ALM Performance center 12, Unix

Academics

2007-11 **SRM Easwari Engineering College, Chennai**

B.E. in Electronics and Communication - 85%

Certifications

* HP LoadRunner 11.x Software
* TCS Domain Certifications in Retail Management

Technical Proficiency

* Languages : C, SQL, Java, Visual Basic
* Database : IBM DB2, Oracle 11g
* Tools/Application :

LoadRunner 2020, Performance center 12.6, JMeter, Silk Performer

AWS CloudWatch for monitoring APIs, TIBCO Spotfire,

Data stage 11.5, MQFTE, XB62, Messaging services

MQ explorer, RFHUTIL v7.0, Data studio, Business Objects v4.1

* Other Tools (Basic) : HP SiteScope, Neoload, SAP GUI
* Testing Methodology : Agile, Waterfall
* Domain Experience : Retail, Banking
* Operating System : Windows, Unix - AIX, Redhat Linux