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**MADHUBABU KONERU** Email ID:**[konerumadhu.load@gmail.com](mailto:konerumadhu.load@gmail.com)** Contact No: **+91-9966388945**

**Professional summary**

* Around 4 Years of Experience in Performance Testing using **HP Load Runner,JMeter** and **Performance Center**
* Worked with performance testing project activities including requirements gathering, planning, designing scripts, executing load tests, reporting observations.
* Good knowledge in Software Performance Test Life Cycle.
* Experience in **Web (Http/Html), AjaxTruclientand Web Services**protocols in**Loadrunner and JMeter**.
* Experience in Script enhancements like Correlation, Parameterization, Page verification, Error Handling, Runtime settings.
* Ability to understand the Performance requirements of the Application and business process to emulate real world scenarios.
* Involved in building **Load, Stress and Endurance** Performance testing types
* Experience in running load test in Controller and Performance Center.
* Expertise in Monitoring Window's Resources using **Perfmon, Site scope and IBM Tivoli**.
* Involved in preparing various Performance Test Reports using Load Runner.
* Ability to drill down and identify Performance related bottleneck’s.
* Experience in Creation of Performance reports based on the Executions.
* Active interaction with team member’s and team lead in review meetings to evaluate the progress and performance.
* Highly motivated, quick learner, team player with good technical and analytical skills
* Ability to work independently and in a team based environment.

### Academics

* B.COM from **Sri Venkateswara University**, Thirupathi in the Year 2013.

### Work experience

* Currently working as a Testing Engineer In **Infosys Pvt Ltd** Since Sep-2014 to Till Date.

### Technical skills

**Testing Tools** : Load Runner, Performance Center,JMeter

**Monitoring Tools** : Perfmon, Site Scope, IBM Tivoli.

**Database** : Oracle, SQL .

**Languages** : C, Java.

### Professional experience

**Project Details :**

**Title : Health Bank**

**Client :** Morris Organization, USA

**Environment :** J2EE, Apache, Web Sphere, Oracle.

**Testing Environment :** Load Runner, Performance Center

**Duration :** Jun 2017 to Till Date

**Description:-**

Health data bank maintains all the health records of all employees working in Morris organization in all over the world. Organizations are having health care centers in all major cities where they can trace health information of each employee in all organizations and the data is stored in secure place also the employee should view his/her health records. Morris can give the appointment for the employee to check the health and ask them to report the updated health in the nearest HCC. The HCC will maintain all the updated health data of each and every employee of particular HCC health data bank having two sites admin and user site.

Admin Site: The admin site is divided into several modules they are Login, Admin user functionality, Health admin room, and insured person information, group, and search, medical checkup at fixed intervals- appointments, special medical checkup-appointments, insured person questionnaire, and data down load.

User site modules: Login module, medical checkup result display module, age wise display module, health consultation module, questionnaire module

**Roles & Responsibilities:**

* Creating the Test Scripts using Virtual User Generator.
* Involved in All major Enhancements like Correlation ,Parameterization, page verification and making valid transactions.
* Creating and Executing the Scenarios using Performance Center.
* Performed Load, Stress, and Endurance Testing.
* Analyzing the Performance Results based on the SLA’s.
* Identifying the Bottlenecks and Involved in preparing various Performance Test Reports.
* Involved in Reporting by extracting data manually from the client side metrics.
* Participated in Review meetings.

**Title**  **:** **Online shopping**

**Client**  **:** e-Shop

**Tool Used :** LoadRunner , Performance Center

**Technologies :** Servlets, Jsp, EJB, XML, Oracle, HTML, Web logic

**Team Size :** 3

**Duration :** Apr 2016 to till May 2017

**Description:**

The OSP is order management system, which will capture, process & manage the order. The system will cover Customers/Sector-Small Medium Enterprise. The OSP deal with Retail Business. The OSP is a Legacy Order Management system that interacts with CSS using the STAA layer as a bridge system. The OSP has the similar order management system. Where order details are captured on line and order gets processed at offline through order placement server.

The OSP will make use of STAA services to place orders on CSS rather than using traditional screen scrapping using Attachmate Extra. Users will be able to access The OSP via One Views to make on point start of journey. Provide a unified Backoffice application from One View.

**Roles & Responsibilities:**

* Creating the Test Scripts using Virtual User Generator.
* Involved in All major Enhancements like Correlation ,Parameterization, page verification and making valid transactions.
* Creating and Executing the Scenarios using Performance Center.
* Performed Load, Stress, and Endurance Testing.
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* Participated in Review meetings.

**Title** : **Great-West Life & Annuity Insurance Inc., USA.**

**Environment** : Java, JSP, Servlets, EJB, Web logic, SQLServer, Windows.

**Testing Environment** : JMeter

**Duration**  : Sep 2015 to till Mar 2016

**Description:**

Insurance Management system is an intranet based private web application, which is designed by a group of insurance Agent agents, to make their application work of insurance policies and claims process easier and flexible. The web based application is used within their organization under the distributed accessibility to check the status of the customers who have taken new policies and their proper track and reminding of policy premium payments and claim conditions.

**Roles & Responsibilities:**

* Understanding of Business Requirements and specifications.
* Analyzing user requirements, developing Test Cases and Test Scripts
* Discussions with the project team of defining Performance requirements, Load Scenarios and workload patterns
* Customized the scripts with Parameterization and Correlation
* Involved in monitoring servers with the help of Performance Counters and prepared the report using third party monitoring tools
* Executing Performance Test and provided adequate supporting information for bottleneck analysis
* Involved in finding issues with Database and Application Servers
* Involved in monitoring Database activities and Application Server activities to drilldown bottlenecks.
* Generating testing status reports on Weekly basis and monthly basis.

**Title** :**Selfie Trading and Investment.**

**Client** : GeojitBNP Paribas.

**Environment** : J2EE, Apache, Web logic, Oracle.

**Testing Environment** : Load Runner

**Duration**  : Jun 2014 to till May2015

**Description:**

FLIP Platinum offers easy access to trade summaries and lets you view positions and order status. Its high-security, high-performance features combined with our extensive support make it your ideal trading solution. Flip best-of-breed solutions manage commodity trading, logistics, storage and handling, processing, enterprise risk, and compliance. It helps to accelerate growth, increase profitability improve operational control, and manage risks and exposures.

**Roles & Responsibilities:**

* Understanding of the application functionality and Non Functional requirements.
* Recording the Business process with VuGen& enhancement of scripts like Parameterization, Correlation, Runtime settings
* Running the scenario on controller with specified number of Vusers.
* Created Performance Testing Scenarios and conducted Performance, Stress, Load and Endurance Tests.
* Involved in monitoring all the servers at the time of test execution
* Preparation of consolidated performance summary reports.
* Updating weekly status report and communicating over the issues with the client.