**VENKATESH K.**

Plot No:49, F2 – First Floor,

S M Aksharaa Apartments

Sabapathy Nagar 1st Main Road, **Mobile No**  : +91 9788123145 Madambakkam, Chennai-600 126. **Email Id** : kvenkateshindia@gmail.com -------------------------------------------------------------------------------------------------------

**OBJECTIVE:**

To strive for Excellence in the field of Software – with dedication, focus, proactive approach, positive attitude, passion and to utilize my knowledge & skills in the best possible way for the fulfillment of organizational goals.

**SUMMARY:**

* A competent individual possessing 10+ years of experience in software testing domain. A deserving and strategically-potent aspirant seeking a competitive field to prove myself and eventually grow with the company.
* Highly motivated, software quality analyst, dependable troubleshooter and problem-solver.
* **Prolific experience in Backup product platform Testing and Enterprise Work Load Automation Product using Agile methodology**
* Customer-focused performer who is committed to quality in every task from personal interaction with coworkers and users to high level of service provided to company/customer.
* Experience in various types of testing like Functional testing, GUI testing, Regression testing, Web application testing, flex application testing and Performance testing.
* Having good experience in Manual and Automation Testing Processes and techniques.
* Automation Testing – Shell, Batch scripting and Test Automation using Selenium Hybrid Framework, Katalon, ReadyAPI – API Testing
* Having good experience in **Amazon's AWS cloud** environment (EC2 instances, EBS volumes, S3 Storage services, RDS, Snapshots and Security Groups).
* Familiar with the Agile tools JIRA, Jenins, SVN and Agile Scrums

**PROFESSIONAL EXPERIENCE:**

| Organization | Job Description | Designation | TimeLine |
| --- | --- | --- | --- |
| HCL Technologies  | Test Management, Hotfix releases, Test Automation Development and Offshore Automation Team Management | Test Lead | August 10, 2015- Till date |
| Vembu Technologies | Assuring Quality of Vembu BDR Versions being released and shipped to Enterprise | Software Quality Assurance  | March 15, 2011- August 7, 2015 |

**MY CURRENT EXERTIONS:**

**Project:**

Cisco Tidal Enterprise Scheduler (TES) simplifies enterprise-wide job scheduling and automates the way business processes are defined and executed. Tidal is an easy-to-deploy, easy-to-use scalable workload solution that provides a centralized enterprise-wise interface for planning, controlling and executing of business processes, applications, data and infrastructure. Automated disk backup. ETL processes. Payroll, reporting etc. It lowers the cost of data while improving efficiency and throughput.

**Responsibilities as a Test Lead:**

* Workload Automation | **Cisco - Tidal Enterprise Scheduler – Tidal Automation**
* Sanity and Regression Testing for the software | Verifying hotfixes for TES
* Feature Enhancements covered on End-2-End Testing, Functional Testing, Integration Testing, API Testing, Upgrade Testing, Compatibility Testing and other components of Tidal Application
* Leading a QA Team of 8 members 3 members and coordinating with Customer on daily basis on Scrum and getting the work done by off-shore team
* Assigning tasks to the team members, reviewing the progress, mentoring them on the testing activities
* Automation script development in Katalon and execution of Automated Testcases for Regression Testing during Releases
* Batch script developed for Jenkins CI/CD pipeline jobs
* Tidal supports wide range of 3rd Party Software Connectors(**ERP products – SAP, OracleApps, PeopleSoft, JD Edwards, SAP Business Objects Business Intelligence, Cognos**), Databases like MSSQL, Oracle, ETL Tool Informatica and Webservices, Infrastructure like VMware, Amazon EC2, Amazon S3

**Technical Skills:**

**SAP -** Process Chain – A series of tasks designed and managed as a flow chart. The process chain consists of ABAP programs, infopackages and other tasks.

**Peoplesoft** – Worked on different types of processes like Application Engine,COBOL SQL, Crystal Reports, Cube Builder, SQR Process, SQR Report

**OracleApps** - Concurrent Request, Request Set, Application, Operating Units

**Informatica** – Power Center Repository, Workflow run and monitoring PowerCenter’s Integration Service in order to manage workflow, task and workflow/session log requests

**Developments tools** – Selenium, Katalon for WebUI Testing and ReadyAPI for API Testing, Jenkins, SVN, Jira for project management, BitBucket – Automation Code Repository

**MY PREVIOUS EXERTIONS:**

Worked as a **Software Senior QA Engineer under Backup domain** in **Vembu Technologies (P) Ltd.,** Chennai from March 2011 to August 2015.

**RESPONSIBILITIES AS A QA ENGINEER:**

* To understand the requirements and to prepare & execute the test cases
* Execution of functional test cases to the compliance of the functional design documents.
* Execution of tests for the different customer specific profiles, by creation of customer specific loads and constraints.
* Detect, analyze and report bugs with logs and traces appropriate to the problem, for further analysis by the development team.
* Retest of the bug raised after the fix is provided.
* Preparation of Test summary & Reports.
* To co-ordinate with the Technical Support Team.

**PROJECT DETAILS:**

**Product:** StoreGrid

**Description:** StoreGrid is powerful, comprehensive and secure remote backup software which is very easy to setup, configure and administer. Also it supports various forms of disk to disk backup, Onsite client-server backups, Remote/online backups.

Since this is a Product based company, the up-gradation of the product version is being released with some additional features along with the bug fixes and enhancements of few features in previous versions.

**Modules Tested:**

* Windows Image Backup, System State Backup
* Backup Server Management
* Bare metal Restore, VMware Backup and Xen Server Backup
* Hyper-V Fail Over Cluster supported backup – End to end from setup creation
* Local to Remote Server Migration AND Client/Server Disaster recovery
* Email settings feature.

**Versions Worked:** V4.2, V4.2.1, V4.2.5, v4.4, v4.4.1 and v4.4.2 VembuBDR v6.1

**Technical Skills:**

* Virtualization : VMWare, Hyper-V and Xen
* Technique in data recovery : Bare metal restore
* Storage Device : NAS and SAN

**Previous Projects:**

**Product Name :** StoreGrid Cloud

**Description :** StoreGrid Cloud (formerly known as Vembu Pro) is a world class online backup software product service powered by Vembu’s backup software StoreGrid. StoreGrid Cloud servers are hosted on Amazon cloud’s EC2 instances environment which is reliable, more secure and offering backup services to customers (MSP/VAR).

**Platform:** Linux (Amazon EC2 instances, EBS volumes, S3) Windows, Mac

**Role:** QA Engineer for StoreGrid Cloud

**Responsibilities:**

* Analyzing the Functional requirements.
* Preparation and execution of Test cases.
* Involved in Stability testing and performance testing, Database testing.
* Bug Reporting through Mantis.

**Academic Details:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Institution** | **Percentage**  | **Year**  |
| B.E (EEE) Electrical & Electronics Engineering | Dr.Sivanthi Aditanar College of Engineering, Thiruchendur. | 78.18% | 2010 |
| HSC | St.John’sHigher Secondary School, Palayamkottai. | 86.58% | 2006 |
| SSLC | St.John’sHigher Secondary School, Palayamkottai. | 91.5% | 2004 |

**PERSONAL INFORMATION:**

Name : VENKATESH K.

Father’s Name : S. KRISHNASAMY

Date of Birth : 10th September, 1988.

Gender : Male.

Languages known : English, Tamil.

Nationality : Indian.

Permanent Address : L-160, Stage-3,

 TNHB Colony,

 V M Chatram,

 Tirunelveli - 627 011.

Current Address : Plot No:49, F2 – First Floor,

 S M Aksharaa Apartments,

 Sabapathy Nagar 1st Main Road,

 Madambakkam,Chennai - 600 126.

**Place:** Chennai **Date:** 6-Jun-2021 (VENKATESH K)