Vanitha S

Senior Automation Test Engineer

To be a member of the organization where growth, prospects are unlimited and Individual is recognized by my work. As a professional, I am creative and innovative and looking ahead to work in a technical and challenging environment to strive for excellence.

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WORK EXPERIENCE

Senior Automation Test Engineer
IQZ Systems

08/2017 – 04/2019   *Coimbatore, India*
Product and Service base company growing company

Achievements/Tasks

– Introduced new automation framework with ELK, which is unique and new to software automation
– SPOC for all project automation
– Taking ownership of Coded UI project of assurant and handling as a single
– Introduced a new and fastest way of automation only by writing manual test cases.

Member of Technical Staff
Owler India Pvt Ltd.

01/2013 – 07/2017   *Coimbatore, India.*
A Silicon Valley startup focusing on real-time news alerts and community-based competitive intelligence platform

Achievements/Tasks

– Single point of contact(SPOC) for Email Automation.
– Automated Galen framework for Email related UI.
– Worked containerizing (Docker) the existing project out of own interest.
– Test case preparation for Regression and maintaining it across all browsers. - Cross Browser Automation.
– Introduced new tools for automation and been a guidance for automation.
– Worked around java process in linux machines and scheduled for automation using Rundeck.
– In scrum process (Agile Methodology), been a lead with taking over all ceremonies related to Automation tasks.
– Building up Automation keywords for DB queries like Mongo, SQL.
– Inducted newcomers with the automation framework.
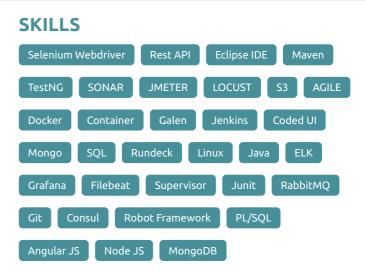– Migrated 4k test cases to a new framework as the requirement popped up.

EDUCATION

IT(Information Technology)
RVS College of Engineering and Technology

07/2008 – 07/2012   *Coimbatore, India*

SKILLS

Selenium Webdriver   Rest API   Eclipse IDE   Maven   TestNG   SONAR   JMETER   LOCUST   S3   AGILE   Docker   Container   Galen   Jenkins   Coded UI   Mongo   SQL   Rundeck   Linux   Java   ELK   Grafana   Filebeat   Supervisor   Junit   RabbitMQ   Git   Consul   Robot Framework   PL/SQL   Angular JS   Node JS   MongoDB

PROJECTS

Competitor Graph
– A solid mechanism which predicts the competitors for particular company.

Datacards
– Datacards are a smart way of collecting opinions(data) from the user widely.

Emails
– Different Emails on timely basis to keep in touch of the recent alerts like Weekly Showdown, Instant Insights, Snapshot

IRIS
– Information Retrieval Intelligence System.

Scalable Email Architecture
– Designed and developed a system with various components for event invoking, picking up the eligible members based on events, content customization and transmission.
– The architecture is pipelined with RabbitMQ as a queuing system and MongoDB for storage