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# Summary

A highly efficient, methodical and talented quality assurance Engineer who has

considerable experience of developing and implementing effective quality control / assurance processes and structures in Mobile, Web and Desktop Technologies.

Area of Expertise

* Mobile Testing both Emulators & Physical Devices
* Expert in IOS, Android and Windows Certification Procedures
* Vast Experience in functional and performance testing of web services using Soap and Load UI
* Functional and Regression Testing of Web Technologies

•. Experience in both Manual testing and test automation with various tools

* Data Base testing and ETL Testing
* Tools Expertise o Selenium
* Xamarin UI Test
* UFT
* TestIm
* Mabl
* RPA
* Applitools
* Jenkins
* Docker
* Agile Manager
* Quality Center - ALM
* Soap UI
* Load UI
* MySql Workbench
* MsSql
* TFS
* Browser Stack

# Experience

## Software Quality Assurance Engineer

### Seagull Scientific

Nov 2021 - Present (1 year 1 month +)

## Sr.Quality Assurance Engineer

### Erie Insurance Group

May 2018 - Jul 2020 (2 years 3 months)

* Create and maintain different framework like Selenium and UFT at an Enterprise level by using Erie Automation best practices. Develop Automation business components and reusable assets for all APIs. Work with development and testing teams and help enable CI/CD pipeline process and automate Application on the cloud.
* Conduct R&D and participate in POC's for alternative tools and solution on any new upcoming open source automation technologies that benefit the team. Come Up with Business case to showcase the creation of prototype for the real-time usage and benefits.
* Perform automation feasibility analysis , requirement and testability analysis of the project/program to identify the scope of the automation.
* Involve in creating a Test Automation strategy, effort & resource estimation and scope for automation. Application architecture analysis to identify potential automation candidates and partnering with QA leads to identify automation assets to shift left development.
* Prepare/ generate project deliverables and discuss road blocks related to technical, functional, environmental issues, etc. Follow upon issues to closure. Handover the automation assets to the functional team and train them to own the automation assets.
* Automation test scripts development and execution performed through different available tools like Selenium, UFT, SOAP UI. Showcase ROI of automation and evangelize benefits of automation to increase automation footprint across enterprise level.

## Quality Assurance Engineer

### Erie Insurance Group

Sep 2016 - Apr 2018 (1 year 8 months)

* + Analyze and Develop automation frameworks for different webservice technologies such as Soap, REST and etc
  + Analyze and Develop automation frameworks for different technologies such as Web, Desktop , Database and etc
  + Implement CI Pipeline
  + Implement SOA Testing
  + Develop Reusable Libraries/Artifacts for various testing frameworks
  + Develop automation test cases and templates
  + Review automation scripts and deliverables
  + Oversee automation execution and defect reporting
  + Project status reporting
  + Conduct Feasibility study and POC for automation
  + Come up with Process and value adds
  + Requirement analysis

## QA Engineer

### Code Free Automation

Oct 2014 - Sep 2016 (2 years)

Jibomba Online Services.Pvt Ltd is a Startup Company and I was Involved from Requirement Gathering till Application Development. Mobile Applications for all the Platforms were Developed using Xamarin Framework and the Back Office application was Developed using WPF.

All the Web service Components were developed using WCF with MySql as Back end Data

* + Analyze the Requirements and Come up with Test Scenarios
  + Create and Track the Story Cards
  + Load the Test Scenarios in TFS Online
  + Mapping the Story Cards to the Test Scenarios
  + Execute the Scenarios against Mobile simulators and Physical Devices
  + Involved in Both black box and Grey box testing for Both Mobile and back office components
  + Tested the WCF web services using WCF test Client and with Soup UI
  + Tested the Stored Proc and Views in MySql using Workbench
  + Execute and Monitor the Automated Scripts from TFS Online
  + Run Performance Test scripts From Load UI
  + Validate App Publishing Certification Rules from Both IOs and Android
  + Log and Retest Defects

# Education

## Sri Krishna College

### Master of Science (M.Sc.), Information Technology

2009 - 2011

Presented Papers in National Level seminars on topics like Cryptography, Steganography, Distributed Computing, Cloud Computing, Robotic Surgery.

## Nirmala college for Women

### Bachelor of Computer Applications(B.C.A), Computer Programming, Specific Applications

2006 - 2009

Participated in National Service Scheme(NSS)

## PERKS Matriculation Higher Secondary School

Higher Secondary, Commerce with Computer Science

# Licenses & Certifications

 **Automation Anywhere Certified Advanced RPA Professional wV11.0)** - Automation Anywhere

18893865

**Testim AI Certification** - Testim.io

# Skills

Testing • Manual Testing • Automated Software Testing • Mobile Testing • Web Services API • Microsoft Test Manager • TFS Online • Soup UI • Load UI • Xamarin