Software Test Engineer

Naveen Kumar Viswanadham

**Email :** [viswanadhamnaveenkumar3@gmail.com](mailto:viswanadhamnaveenkumar3@gmail.com)

**Contact**: +91 9182337284.

# CAREER OBJECTIVE:

To get an opportunity where I can make the best of my potential and contribute to the organizations growth where I can use my Knowledge of software testing, technical skills like **Manual Testing** Using **Functional, Non Functional, Sanity, Smoke, Retesting, Regression**, **CICD Pipeline**, **API Testing**, **OOPS Concept**, **Automation Testing** using **Selenium** and **Java, SoapUI.**

# PROFESSIONAL SYNOPSIS:

* **Software Test Engineer** with **3.2 Years** of experience in Software Testing, proficient in testing on **web based Applications** using Java with **Selenium WebDriver**. Strong in **SDLC, STLC** and **Defect Life Cycle** Proficiency in **Agile Sprint** Test Plan.
* Hands on Experience of different types of testing’s like **Sanity**, **GUI, Functional Testing**, **Re-Testing, Regression Testing, Globalization** Testing and **Browser Compatibility** Testing**.**
* Hands on experience of handling **Iframes**, **Mouse hover actions**, **Popups and List Box using Action Class and Select Class.**
* Experience in Build Management Tool which is **Maven** for the **Data Driven Framework**.
* Hands on experience of **CURD** & **API Testing** using **POSTMAN** tool.
* Experience in **creating mock test** data for **system testing, UAT, and regression testing**.
* Hands on with **Automation framework design and implementation** according to project structure
* Involvement in **Test Execution**, **Result Analyzing** and **defect reporting.**
* Performed **Tester activities** for manual as well as automation testing execute, maintain & enhance the existing new **automation test suite.**
* Strong understanding of **Java & OOPS concepts**, **Arrays**, **Collection**.
* Create and maintain libraries and object repositories for the **Automation Framework**.
* Exposure to terms like **Method Overloading** and **Method Overriding**, **Inheritance**, Abstraction,

**Encapsulation** and **Polymorphism**.

* Knowledge of **Data driven Testing**, multiple browser testing and Parallel Test execution using **Selenium WebDriver and TestNG**.
* Hands on experience in end to end functional and regression testing of applications, including **requirements understanding**, test case and **Scenario Development**, test execution, **results analysis** and **sign off**.

# TECHNICAL SKILLS

* **Operating Systems** : Windows 7,8,10,11, Linux
* **Programming / Web Technologies** : Core java
* **Databases** : MYSQL
* **API Testing** : Postman, RestAssured
* **Project Management Tool** : JIRA, HP- ALM, MS-Excel
* **Automation Testing Tool** : Selenium
* **Automation Framework** : TestNG, BDD
* **SAP :** SAP CRM
* **Manual & Automation Testing**

# WORK EXPERIENCE

Working as **Sr. Software Tester** with Capgemini Technology Solution, Bangalore **Mar 2021 to Present**

# PROJECTS

**Project:1 Millennial garage Project:2 Singapore Power**

**Testing Approach: Manual & Automation Testing**

**Roles and Responsibilities:**

* + Involved in designing **Test Scenarios** and **Test Cases.**
  + Actively participated in **Peer Reviews** of Test scenarios and **Test scripts.**
  + Performing **Functional Testing**, **Regression Testing** and **Re-Testing**.
  + **Develop scripts** to verify the overall product functionalities. Test and **debug various modules** of the product.
  + Documenting **Test Cases** and Collecting Test Data for **Functional Testing.**
  + Identify and report defects within the systems and applications under test.
  + Hands on experience on Comparing **UI and API response**.
  + Participate in all sprint activities including, **daily stand-ups**, grooming session, planning,

**requirements gathering, story writing**, and solution design sessions.

* + Creating reusable components. Creating and enhancing Test Cases (Test Scripts) using **Element locators, WebDriver methods**, **Java programming** concepts, and **TestNG Annotations.**
  + Creating **Test Batches**, **Executing Test Cases** and **Reporting Defects**.
  + **Tracking Defects**, Selecting Test Cases for **Regression Testing**.
  + Organizing, monitoring defect management process using **JIRA.**
  + Performed Tester activities for **manual** as well as **automation testing** execute, maintain & enhance the existing new **automation test suite.**
  + Knowledge in end to end functional and regression testing of applications, including requirements understanding, test case and **scenario development**, **test execution**, **results analysis** and **sign off**.

# EDUCATIONAL DETAILS:

 Bachelor of Engineering in Electronics & Communication from JNTU, Kakinada

# DECLARATION:

I hereby declare that the above information furnished is true to the best of my knowledge and belief.

Naveen Kumar Viswanadham.