**Pavan Kumar Bingi**

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**Summary:**

* Good hands on creating, modifying, and enhancing both manual Test cases and Test Scripts created in selenium Web Driver with **Java TestNG-Maven**
* Expertise in SDLC, STLC and BLC
* Good Knowledge on testing 3-tier architecture web Applications
* Solid working knowledge on Automation technologies and tools: Maven Framework (**Java**), TestNG, Selenium, Selenium Grid, Auto IT, Robot & Manual Testing
* Expert in Generate dynamic XPath and CSS selectors

**Experience:**

* Done live project from Siddhi institute (**Iot based on Garbage monitoring system**)

from 10th, April 2017 to May 5th, 2019.

**Educational Qualification:**

* Bachelor of Technology (ECE) from Aurora Engineering College, Hyderabad (2021)

**Tools and Technologies:**

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| --- | --- | --- |
| * Functional Testing * Java * Selenium | * Selenium Grid * TestNG * Maven | * Manual * Agile Scrum * HTML, CSS |

**Technical Skills:**

|  |  |
| --- | --- |
| Programming / Scripting Language | Java |
| Web Testing Tools | Selenium Web Driver, Robot, TestNG, Selenium grid, Auto IT & Manual testing. |
| Test Framework | Maven- TestNG |
| IDE’S | Eclipse |
| Platforms | Windows Family |

**Project Perspective:**

**Project: Iot based on Garbage monitoring system:**

**Web Environment**: HTML, Angular

**Technology/Tools**: Manual Testing, Java, Selenium, Maven- TestNG, Eclipse-IDE.

**Role**: Automation Test Engineer

**Responsibilities**:

* Created test scripts using Selenium web driver – Java.
* Developed new scripts for the regression and smoke testing Execute/run the scripts.
* Executed Smoke, Regression Suites using Maven- TestNG.
* Developed Smoke, Regression automation suites and executed on different environments like QA, Dev, STAGE & Per-Prod and Prod environments.
* Verifying Test result and log defects.
* Prepared Test Report based on the Test results.
* Generate the dynamic XPath and CSS selectors.

**Recognitions:**

* Participated in Info chord Technologies workshop which is held in our college.
* Participated as NSS volunteer in national cultural fest PALLAVI 2019 in AEC.

**Personal information:**

Father's name. : B. Pandu

Mother's name : B. Padma

Date of birth : 28th July 1999

Languages known : English, Hindi, Telugu