**NITIN**

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#### B.Tech. with 5 years of experience in Automation Testing (Java, VBscript , JavaScript, Selenium, Cucumber, UFT 14.0, ALM).

#### Career Objective: Consistently analyze and improve technical capabilities related to the field of Information Technology there by increasing the efficiency and competitive with the fast growing Technologies.

Experience Summary

* Good programming language skills in Java, VB script, JavaScript.
* Work experience on TestNG (TDD), Maven, BDD, Page Object Model, Data Driven, Keyword Driven, Functional Decomposition test automation frameworks.
* Functional experience includes analyzing Requirements from Process and Design documents, identifying test scenarios, writing and executing test cases for testing.
* Automation experience includes working with Selenium WebDriver, Cucumber, Jenkins, JMeter, UFT 14.0, ALM, for automation of testcases. It includes analysis of test cases, scrubbing of test cases, designing Automation framework, preparing recovery scenarios and writing testscripts.
* Experience with API (Rest and Soap) and End to End Testing.
* Experience in performance testing using JMeter.
* Knowledge of Software Testing Life Cycle (STLC), Testing Methodologies, Agile Methodology and Techniques.
* Performed Functional Testing, Regression Testing, Integration Testing, System Testing.
* Knowledge of Test and defect management tool such as ALM, GitRepo, GitHub, Jenkins, Confluence, Jira and Tortoise SVN.
* Experience in Database connections and SQL queries testing using Java.

Work History

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| **Duration** | **Organization** | **Role** |
| Dec 2015- Till Date | Aarti Steels | Asst. Engineer |

Technical Summary

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| **Hardware/OS/Browser** | **Tools** | **Languages** |
| Windows 10, LinuxIE, Mozilla, Chrome | **Selenium, Cucumber, JMeter, ALM, UFT 14.0, Git, Jenkins, Confluence, Test NG, Bugzilla, Maven, Eclipse** | **Java, VB script, JavaScript, SQL** |

**Projects Undertaken**

Projects

The details of the various projects that I had worked in are listed here in chronological order.

Aarti Steels

|  |  |
| --- | --- |
| Project | **Machine Control Automation** |
| Customer | Aarti Steels |
| Company | Aarti Steels |
| Period | **August 2018- Till Date** |
| Role | Asst. Engineer |
| Description | Machine Control Automation is a project of automation framework for Aarti Steels Application. |
| Tools and languages | **Selenium, Java, JavaScript, Jmeter, Maven, TestNG, UFT 14.0, VB Script, ALM** |
| Responsibilities | * Designing test automation framework in Selenium (POM) and writing global functions.
* Scrubbing of test cases to analyze which test cases could be automated and which framework to use for automation.
* Enhancing test scripts using Javascript.
* Backend Testing using SQL.
* Handling Performance and Load scenarios using JMeter.
* Running automation test suite and analyzing defects
* Worked with Share point.
* Worked with test and defect Management tools HP ALM, Jira, Jenkins, Confluence, Git.
* Update Regression Test Results for Task attempted and completed.
* Coordinating with team members for timely execution of test cases.
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Aarti Steels

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| Project | **Continuous Casting Machine** |
| Customer | Aarti Steels |
| Company | Aarti Steels |
| Period | **Dec 2015 – August 2018** |
| Role | Asst. Engineer |
| Description | Continuous Casting Machine Automation is a project for creation of automation framework for Aarti Steels. |
| Tools and languages | **Selenium, Java, Cucumber, JavaScript, UFT, VB Script** |
| Responsibilities | * Enhancing test automation framework and writing global functions.
* Automating Testcases after addition to Regression suite.
* Writing functions and recovery scenarios.
* Writing end to end functional classes.
* Working with CI/CD tools Like Jenkins.
* Troubleshooting and fixing automation scripts.
* Worked with SCM tools Tortoise SVN.
* Testing Rest services using API.
* Performing all levels of testing in automation
* Worked with test and defect Management tools BUGZILLA and ALM.
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Certifications/ Awards

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| **Certification / Awards** | **Date Certified** |
| 1. Received “**Dream Team**” award from Aarti Steels.
 | December 2019 |
| 1. Received “**Excellence of Performance**” award from Aarti Steels. For finding critical bug.
 | September 2017 |
| 1. **LEVEL 1** certification from Aarti Steels Pvt. Ltd. in Software Testing.
 | August 2016 |

Educational Qualification

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| --- | --- | --- | --- | --- |
| **S.NO** | **Education** | **School/College** | **University/Board** | **% Marks** |
| 1. | BACHELOR OF TECHNOLOGY(B-TECH) | CHANDIGARH GROUP OF COLLEGES | PUNJAB TECHNICALUNIVERSITY(P.T.U) | 76.4 |
| 2. | 10+2 | B.C.M. SENIOR SECONDARY SCHOOL. | CENTRAL BOARD OF SEC. EDUCATION(C.B.S.E) | 66 |
| 3. | 10TH | B.C.M. SENIOR SECONDARY SCHOOL. | CENTRAL BOARD OF SEC. EDUCATION(C.B.S.E) | 78 |

**Training / Continuing Education Summary**

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| Program or Course | Trained by:  |
| Jenkins | Aarti Steels internal training. |
| Linux  | Aarti Steels internal training. |
| Testing Basics | Aarti Steels internal training. |
| QC Training | Aarti Steels internal training. |
| Agile Workshop | Aarti Steels internal training. |