Accomplished **Senior Software Test Engineer** skilled in developing and implementing robust test automation frameworks. Meticulous and focused to identify and resolve complex technical issues quickly. Adept in manual methods and automated testing tools. Passionate about delivering outstanding quality and service. Offering 7.2 years of experience in industry with history of recognition for performance.

SIDDHANT AWASTHI

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Professional Competencies

- Operating systems: Windows, RHEL
- Languages: Core Java
- Databases: SQL Server, ORACLE and PostgresSQL
- Automated Testing Tools: Selenium & Appium
- Automation Frameworks: BDD Framework- Cucumber, Hybrid Framework, RestAssured
- API Testing Tools: SoapUI, Postman
- Integration Tool: Jenkins
- Virtualization: VMware
- Bug Tracking Tools: Jira, Bugzilla

Languages

Hindi
First Language

English
Proficient | C2

Experience

Dec/2021 to Till Date

Senior Software Test Engineer - Coforge
- Wrote and updated manual test cases, maintaining optimal organisation for team productivity.
- Trained junior team members of quality standards and testing procedures.
- Planned and implemented automated testing scripts with Software, minimising labour hours and maximising team performance.
- Installed and configured new hardware in preparation for software tests.

Jul/2021 to Dec/2021

Senior Software Engineer - Convergys India Services Pvt. Ltd
- Responsible to design and develop test script that conduct automatic tests on new and existent software.
- Contributed to sprint planning, prioritising backlogs to meet new demands.
- Planned and implemented automated testing scripts with Software, minimising labour hours and maximising team performance.

Aug/2020 to Jul/2021

Software Engineer - Thales DIS Technology India Pvt. Ltd
- Wrote and developed new and well-tested code for different software projects.
- Developed testable software using agile methodologies to create high-quality deliverables
- Devised test cases to support enhancements and expansions of functionality.

Mar/2018 to Jul/2020

Engineer QA - Newgen Software Technology Ltd
- Originated, designed and applied automated testing strategies to achieve quality assurance targets and deliver high-quality software.
- Followed test automation guidelines in creating tests, executing scripts and interpreting results to achieve test objectives.
- Designed and wrote test automation scripts for testing new or existing software using specialised tools and frameworks.

Certifications

- Certified Training in Manual Testing from QACampus, Noida
- Certified Training in Autmation Testing from QACampus, Noida
- Certified Training in Database Testing from QACampus, Noida
- Certified Training in Performance Testing from QACampus, Noida

Languages

Hindi
First Language

English
Proficient | C2

Personal Details

- **Date of Birth :** 01/12/1995
- **Nationality :** Indian
- **Permanent Address :** H.No.-586, Moh.-Rajgarh, Lakhimpur-Kheri, U.P. (262701)

Aug/2016 to Feb 2018

Test Engineer - Sapdra
- Recorded quality assurance activities to maintain accurate documentation and manage quality of system.
- Performed system, integration and regression testing on software to define specifications, expose defects and gauge functionality.
- Applied quality engineering principles throughout agile product lifecycle to properly plan, manage and execute work.

Education

B.Tech: Electronics, 2016
IEC College of Engineering and Technology - Greater Noida, UP

Intermediate: Science, 2012
Green Field Academy - Lakhimpur, UP

High School: Science, 2010
Green Field Academy - Lakhimpur, UP

Professional Summary

- Developed, maintained and executed automation test scripts using Selenium WebDriver.
- Monitored test results and identified software problems and their causes.
- Reported bugs using bug tracking tools such as JIRA.
- Developed test plans, test cases and test data to support automation testing.
- Performed manual testing to supplement automation testing and verify system functionality.
- Coordinated with developers to resolve issues, debug and enhance the application quality.
- Created reports and tracked defects, analyzed results and proposed suggestions for improvements.
- Designed and implemented integration tests for various components of the application.
- Performed Agile and DevOps processes to ensure quality and timely deliveries.
- Provided technical support and training to software development and QA teams.
- Strong understanding of software development life cycle and testing methodologies.
- Experience in designing, developing, and executing automation test scripts.
- Proficiency in one or more automation tools like Selenium, Postman and SoapUI.
- Ability to analyze complex software systems.
- Excellent problem solving and debugging skills.
- Good communication and team collaboration skills.

Projects Profile and Information

- **OmniDocs9, OmniDocs10, OmniDocs 10.1(with Service Packs):**

Project Type: Web based Document Management Product
Technology: Java, Angular JS
Database Support: Microsoft SQL Server, PostgresSQL, Oracle
Testing Approach: Manual and Automation
Tools Used: Selenium Webdriver with TestNG framework & BDD framework- Cucumber
Project description: The suite enables end-to-end management of your enterprise content, from capture to disposition. Further, it offers flexibility to access or deliver content anytime-anywhere, creating a connected and digital workplace.
Features: Centralized database, Modular deployment, Multi-source Information Capture, Storage, Tracking and Search, Server-centric and thin client software deployment.
Responsibilities:
• Involvement in Preparation of Test Procedures, Test Scenarios, Cases and Test Data.
• Involvement in Test Execution, Results Analyzing and Defect Reporting.
• Involved in Automation Infrastructure Development using Selenium on Hybrid & BDD framework- Cucumber.
• Created Test cases Using Element locators and Selenium Webdriver methods.
• Enhanced Test cases using Java programming features and TestNG Annotations.
• Conducting Data driven testing, cross browser testing and parallel test execution.
• Enhancing the Test Scripts for Global Execution.
• Involved in Regression Testing using Selenium.

- **OmniDocs Mobile:**

Project Type: Mobile Application based Document Management Product
Testing Approach: Manual and Automation
Tools Used: Appium, Andriod Emulators and Simulators and Selenium Webdriver with TestNG framework & BDD framework- Cucumber
Project description: The suite enables end-to-end management of your enterprise content, from capture to disposition. Further, it offers flexibility to access or deliver content anytime-anywhere, creating a connected and digital workplace.
Features: Multi-source Information Capture, Storage, Tracking and Search. .
Responsibilities:
• Involvement in Preparation of Test Procedures, Test Scenarios, Cases and Test Data.
• Involvement in Test Execution, Results Analyzing and Defect Reporting.
• Involved in Automation Infrastructure Development using Appium and Selenium on BDD Framework.
• Created Test cases Using Element locators and Selenium Webdriver methods.
• Enhanced Test cases using Java programming features and TestNG Annotations.
• Conducting Data driven testing, cross browser testing and parallel test execution.
• Enhancing the Test Scripts for Global Execution.
• Involved in Regression Testing using Appium.