Siddharth Saurabh

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Professional Summary:

- Overall 5.6+ years of corporate experience in Automation Testing.
- **Strong knowledge and working experience of Selenium Framework Design using Selenium WebDriver.**
- **Good knowledge and working experience of API Automation Framework Design using Rest Assured.**
- Well acquainted with **Software Development Life cycle, Software Testing Life Cycle & Defect Life Cycle.**
- Worked on projects in SDLC like **Agile (Scrum) &Waterfall.**
- Experienced in preparing Test cases using requirement document (Test Case Design), Test Execution, Defects Tracking and Creating Test Data.
- Experienced in techniques like **smoke, sanity, functional, regression, integration, & system testing**.
- Good Experience in **Java Programming, Selenium WebDriver, Rest Assured and TestNG**.
- Good at writing test scripts using element locators, WebDriver methods, Java programming features and TestNG Annotations.
- Good Knowledge in **Maven and Jenkins**.
- Good knowledge in API testing via **Rest Assured & Postman.**
- Expert in data driven framework design and implementation with POM.
- Working knowledge of Performance Testing tool JMeter.
- Good knowledge of Database Testing.
- Determined to learn and adapt new stuff at a rapid pace.

Technical Skills:

Programming Languages/Frameworks	Core Java, HTML, Data Driven Framework, BDD, Hybrid Framework
Testing Concepts	Manual Testing, Automation Testing, API Testing, SDLC, STLC, Agile Testing (Scrum), Defect Lifecycle Management
Tools Knowledge	Selenium WebDriver, Rest-Assured, Postman, JMeter, MAVEN, Jenkins, GIT APACHE POI, TestNG, Confluence, AutoIT, Eclipse & IntelliJ.
Defect Management Tools	Jira, Bugzilla & Test Rail
Platforms	Windows & Linux

Project Details:

Project #6 Global Pay Online & Settlement PIM
Team Size: 8
Skills: Selenium**,** Rest Assured, Java, Postman, Jira, GIT, Jenkins, Confluence.
Brief: Involved in creation of the scripts for post-man and automating them using Rest-Assured with Java. Manually validated the settlement file. Driving the sprint as Scrum Master. Worked on the automation script for validating the settlement file. Involved in the automation script creation for certification and E2E & UAT testing.
Client: GlobalPay (UK)
Role and Responsibilities:
- ✓ Participated in requirement understanding session.
- ✓ Involved in the creation of framework for API testing using rest-assured and java.
- ✓ Debugging the failed scripts.
- ✓ Involved in the creation of framework for validating the settlement using rest-assured and java.
- ✓ Involved in Requirement Analysis, Scenario preparation, Test Case preparation, Automation feasibility.
- ✓ Driving the sprint.

Project #5 AMEX Online PIM
Team Size: 6
Skills: Selenium**,** Rest Assured, Java, Postman, Jira, GIT, Jenkins, Confluence
Brief Involved in creation of the scripts for post-man and automating them using Rest-Assured with Java. Driving the sprint as Scrum Master. Involved in the automation script creation for certification and E2E & UAT testing.
Client: American Express (UK)

Role and Responsibilities:
- ✓ Participated in requirement understanding session.
- ✓ Involved in the creation, execution of API automation scripts using BDD approach.
- ✓ Debugging the failed scripts.
- ✓ Actively participated in Effort Estimation meetings.
- ✓ Driving the sprint.

Project #4 Receipt Services
Team Size: 4
Skills: Postman, Rest Assured, Java, Jira, GIT, Jenkins, Confluence
Brief: Involved in the creation of the scripts for post-man. Generation of weekly reports.
Client: Commonwealth Bank of Australia
Role and Responsibilities:
- ✓ Participated in requirement understanding session.
- ✓ Involved in manual testing using Postman
- ✓ Involved in the creation, execution of API automation scripts and Reported defects on Jira.
- ✓ Participated in daily scrum call with client and followed agile methodology.

Project #3 Focus
Team Size: 12
Skills: Selenium WebDriver, Selenium Grid, Core Java, TestNG, Git, Test Rail, Maven.
Brief: Involved in debugging of the scripts. Generation of weekly reports for minor and major releases.
Client: Allstate (Internal Project).
Role and Responsibilities:
- ✓ Enhancing automation framework.
- ✓ Execution of test scripts using TestNG & Report bugs in Jira.
- ✓ Collate the data for Test Execution reports & provide to stake holders.
- ✓ Participated in day to day Meetings, Sprint Review & Retrospection Meeting.

Project #2 Jupiter
Team Size: 10
Skills: Selenium WebDriver, Selenium Grid, Core Java, Sikuli, TestNG, AutoIT, Git, Test Rail, Maven, MongoDB.
Brief: Designed and Implemented Hybrid framework using Selenium WebDriver, Sikuli, Core Java, TestNG, Auto It, Maven.
Automated +500 Functional and Regression Test cases of Web application.
Client: Fly Dubai (UAE).
Role and Responsibilities:
- ✓ Participated in requirement understanding session.
- ✓ Creation and Execution of test scripts using TestNG & Reported bugs in Test Rail.
- ✓ Involved in Data Base Testing.
- ✓ Involved in performance testing using JMeter.
- ✓ Batch Execution and Cross Browser testing using TestNG.

Project #1 (Ecom Application)
Team Size: 5
Skills: Manual Testing, Selenium WebDriver, Auto It, Core Java (JDBC), JavaScript, TestNG.
Brief: Designed and Implemented Hybrid framework using Selenium WebDriver, Sikuli, Core Java, TestNG, Auto It, Maven.
Automated +1300 Functional and Regression Test cases of Web application.
Client: Diamonds Chicago (USA).
Role and Responsibilities:
- ✓ Involved in Test Case Design, Test case Review, Defect Reporting, Defect retesting.
- ✓ Extensively analyzed the requirement and specifications.
- ✓ Enhanced test framework using Selenium WebDriver and Java, Execution of test scripts & raised bugs in Bugzilla.
- ✓ Involved in Cross Browser testing using TestNG.

Previous Organization:

- Allstate Solutions (From June 2018 – May 2019) | **Designation:** Consultant
- FlyNava Technologies (From June 2017 – June 2018) | **Designation:** Quality Analyst
- Tech Sync (From June 2015 – June 2017) | **Designation:** Test Engineer

Educational Qualification:

B.Tech in Computer Science & Engineering(CSE) from **Faculty Of Science & Technology, ICFAI University**, Dehradun.

Personal Details:

- **Marital Status**   : Single
- **Date of Birth**   : 08/08/1991
- **Passport No.**   : R3653773