Gurkirat Singh

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Professional Summary

- 7+ years of experience in the area of Automation & Manual Testing.
- Design, develop & maintain test automation frameworks along with automated test suites & scripts for Front-end along with Back-end testing.
- Experience in Selenium WebDriver, Core Java, TestNG, Maven, Git, Extent Report, Apache POI, Jmeter.
- Experience in Automation framework development, such as Data Driven, Keyword Driven, Cucumber BDD & Page Object Model Framework.
- Developing strategies for functional testing by understanding & analyzing given set of requirements in Jira along with Test Cases Execution, Defect Reporting & Tracking in Jira and Azure Devops.
- Took ownership of automation by leading & mentoring the team along with responsible for Test Cases Automation, Execution & Reporting.

Skills

Java | HTML/CSS | Selenium WebDriver | Appium | TestNG | REST Assured | Postman | JIRA | Jenkins | Manual Testing | Maven | SQL | Jmeter | API | Azure

Work Experience

Ecolab Digital Center, Bangalore   — *Automation Test Engineer* **| Aug 2021 – Present**

- Creating regression suit using Selenium WebDriver with Java.
- Automating the new features implemented in the sprints and added them to regression suit.
- Involved in Functional testing, integration testing and Regression Testing using Selenium.
- Understanding the business requirements
- Test Case/Scenarios Preparation and execution of Prep N Print product.
- Effectively interacted with Development and Deployment teams regarding software defects and issues, working closely to develop innovative solutions.

Department of IT, Govt. of Haryana   — *Automation Test Engineer* **| Dec 2019 – July 2021**

- Designed Automation framework from scratch using Selenium web driver and Java, for implementing hooks.
- Framework features: Reporting, Logging, JavaScript errors capturing, submitting test cases excel files in central repository.
- Experience in developing Hybrid Driven Framework.

Digi Spice   — *Automation Test Engineer* **| September 2018 – Nov 2019**
- Responsible for the preparation of Test Plan, Test Case Development and Test Execution for the UMANG Application.
- Writing Automation test cases and defect/error reporting and verifying test environments.
- Performed Functional Testing, Smoke Testing, Regression Testing and System Testing for web-based and mobile-based (iOS and Android) apps.

Appsimity Solutions LLP   — *QA Engineer* **| July 2017 – Aug 2018**
- Executes & verifies test cases as part of functional testing as well as reporting defects & test results to the Stakeholders.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines.
- Evaluated project requirements and specifications and tested software applications that met client expectation.

Ultra-Bytes Pvt Ltd.   — *QA Engineer* **| Aug 2016 – July 2017**

- Understanding the requirements of the application
- Involved in Functional testing, Regression testing, Smoke testing.
- Browser compatibility testing, Designed Test scenarios and Test cases.
- Troubleshoot problems during automation execution.

Achievements

- 1st prize in Robo war held at NIT Jalandhar.
- 1st prize in Quiz competition held in Chandigarh University
- Got State Award in Jansahayak Mobile App from Govt. Of Haryana.

Education

Chandigarh University — *B.E. (Electronics & Communication Eng.)* (7.94 CGPA) | 2013 – 2016

PSBTE Board — Diploma (Electronics & Communication Eng.) (74.02%) | 2010-2013

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