**Apoorva Kapri**

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**Cell:**

**PROFESSIONAL SUMMARY:**

* Over 9+ years of extensive experience in Quality Assurance, with proficiency in functional testing using Selenium IDE, Selenium WebDriver & Appium with TestNG frameworks.
* Experienced in load and performance testing using JMeter and Test Automation utilizing Selenium WebDriver, TestNG/Cucumber, and Maven.
* Strong command over Oracle SQL Developer and MS SQL Server for database testing and implementation of data-driven test scripts.
* Extensive experience in Web Services and REST API Testing using tool Postman.
* Proficient in analyzing and testing Object-Oriented Applications for Internet/Intranet and Client/Server applications, utilizing technologies like My Sql, JAVA.
* Expertise in various types of Testing including Manual testing, Regression Testing, Functional Testing, Data-driven Testing, GUI Testing, Black Box Testing, White Box Testing, Stress/Load Testing, Smoke and Sanity testing.
* Proficient in Agile project management methodologies like Scrum.
* Excellent interpersonal skills with a talent for building relationships across organizational levels and adapt at overcoming organizational challenges during transitions to Agile Scrum Methodology.
* Skilled in scoping, requirements vetting, managing customer expectations, and consistently delivering projects on time and within budget.
* Proficient in developing automated scripts and frameworks using Java.
* Skilled in SDLC and STLC methodologies including Waterfall and Agile/Scrum.
* Experience in integration of build with CI/CD pipeline through Jenkins.
* Good experience of Manual testing in iOS & Android devices.
* Experience in Backend API testing with Rest Assured.

**AREA OF EXPERTISE/Tools & Technology :**

* Core JAVA
* Postman
* Appium
* JIRA
* Selenium
* REST API
* Rest Assured
* TestNG & Cucumber
* IntelliJ
* Xcode
* Android Studio
* MySQL & Mongo DB
* CI/CD - Jenkins
* TestRail
* Maven
* GitHub
* Agile Methodology (SCRUM)

**TESTING SKILL HIGHLIGHTS:**

* Functional Testing
* Integration Testing
* API Testing
* Regression Testing
* Sanity Testing
* Smoke Testing

**STRENGTHS:**

* Attention to Detail
* Completing all tasks while paying attention to even the smallest issues
* Collaboration
* Worked closely with development team to identify and fix issues, resulting in 30% reduction in defects
* Strong Work Ethics

**WORK EXPERIENCE:**

## **Charter Communications, Indianapolis, IN May 2022 – Till Date**

## **Sr SDET Engineer**

## Project: UPI on Wallet (Mobile APP).

Customer via Free charge App can do transaction for buying, pay monthly bills or even recharge mobile number using wallet balance via UPI without entering any PIN. It will give seamless experience to the customer and PIN is not required.

## **Responsibilities:**

* Requirement gathering, kick off meetings on feasibility Check.
* Involved in Technical discussions with Dev and Architects on the overall flow.
* Performed API testing using RESTful, web services, and microservices
* Developed automation script for Mobile Native applications (IOS, Android) using Appium, Java.
* Involved in designing of Automation Test cases using Selenium WebDriver, Java, Junit, Maven.
* Setting up the Test Environment on different Platforms & deploy or install multiple Software or build.
* Work with Product Managers to discuss technical requirements, set expectations and discussion of timelines.
* Manage releases with multiple teams & Responsible for API, Front End testing Identifying Automation Scenarios, Reported Bugs via JIRA & daily status
* Proven ability in developing BDD/TDD scripts with Cucumber and writing step definitions for behavior
* Designed and implemented different automation frameworks of TestNG, Cucumber from scratch
* Calling out any Risk involvement and mitigation plan to project success in DSM's Extensively worked on Integration, Functional, Regression, Sanity, Smoke & UAT
* Responsible for implementation of Hybrid Test Automation Framework, Page Object Model using Selenium WebDriver, TestNG and Maven and Java.
* Experienced in FrontEnd/BackEnd Automation, Mobile & Web testing
* Notable Expertise in using Appium & Selenium with Core Java & TestNG/Cucumber as the testing framework
* Created test scripts on IntelliJ and executed on iOS & Android.
* Used MAVEN for build management & Jenkins for Integration of builds. Experience in API Testing with POSTMAN & REST Assured Automation
* Implemented functional tests using Java, TestNG/Junit framework and BDD through cucumber.
* Used BDD framework with Cucumber and created future files with scenario and scenario outline files.
* Designed the test scripts with ADO and analyzed the results in various levels of the application including integration, regression, functional, and acceptance testing.
* Involved in performing Compatibility testing on different platforms & devices
* Created a modular Appium test framework using Java, leveraging Page Object Model for enhanced code maintainability and reusability.
* Worked on multiple projects & performed Device & Browser testing, Running sanity along with documenting release notes
* Mocking request, response for failover testing & different types of testing using tool Charles
* Experience in working under cross-cultural environment & understanding of different sprint ceremonies like Planning, Grooming, Review & Retro etc.

## **Alight, Atlanta, GA Mar 2019 - May 2022**

## **Lead System Analyst**

* Experience in Manual & Automation Testing under health and welfare Domain, Managing end to end Testing via running Test cases in house tool
* Experienced in web & mobile app configuration & Well Acquainted with SDLC, STLC, concepts & Agile Framework Methodologies
* In-depth knowledge of API testing via Postman
* Developed and maintained a robust test automation framework using Rest Assured, allowing for efficient API and acceptance test automation.
* Used Java language and Junit framework for scripting.
* Designed and implemented Cucumber Framework from scratch
* Developed test code in Java language using Eclipse, IDE and TestNG framework.
* Implemented automation using Selenium Web Driver, Cucumber with Gherkin, and Java.
* Conducting weekly meetings with Onshore client managers for Defect status report & Release updates
* Participated in a Daily Stand-up, walkthrough meeting, weekly automation meeting with all other QA’s
* Good in reviewing, writing, and executing test cases based on requirements & logging defects in JIRA defect tracking tool
* Participated in Defect Triage Meetings, collaborating with Dev, Product Owner & Scrum Master to assess defects based on severity & impact

**Rakuten Insight, Noida, India**

**Sr. Quality Analyst May 2017 - Feb 2019**

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* Experienced in Agile Methodology (Scrum), Software Testing Life Cycle (STLC), and Bug Life Cycle
* Create, maintain and execute test plans & test cases
* Designing test plans (unit, Integration, Regression) & incorporate Release & Regression testing on the new features which gets deployed every month
* Developed test code in JavaScript language using Eclipse, IDE and TestNG/Cucumber framework.
* Developed Test Frameworks in Protractor for UI Regression Test Automation and when necessary, and potentially execute Unit Test Automation (JavaScript /TestNG and Cucumber).
* Developed training materials, SOPs & work instructions for new team member onboarding
* Embraced development methodologies, participating in planning, retrospectives, and other Agile ceremonies to align testing activities with development iterations.

## **Toluna India Pvt Ltd, Gurgaon, India Sep 2014 - May-2017**

## **Quality Analyst**

* Proficient in developing, maintaining, and executing test cases for different Black Box Testing methodologies
* Followed Agile methodology to Identify, create & execute test cases in Research Web App
* Conducted cross-browser testing to verify website compatibility across various browsers.
* Identify, report, and track defects using bug-tracking tools like JIRA.
* Converted & Executed manual test cases to automated way via RDG tool
* Collaborated with cross-functional & responsible for testing 5 clients on our App

**EDUCATION BACKGROUND:**

Master of Computer Applications (MCA) Apr 2011 - 2014 Birla Institute of Applied Sciences

Bachelor of Science (BSc) Mar 2009 - 2011 Kumaun University, DSB College

**LANGUAGES:**

English Hindi

**AWARDS & ACHIEVEMENTS:**

* Cross Functional Collaboration Improved collaboration between Dev & QA resulting fewer defects in 2023
* Platinum Yearly Award
* Effort in Test Automation in 2022
* Wipro Champion Award
* First U-Point Implementation in 2020
* High Flyer Award
* Reported 50+ Bug across App in 2018