

Abhishek kuar

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Professional Summary

Experienced QA Engineer with nearly 3 years of expertise in Manual, Api and Automation Testing. Skilled in functional, regression, smoke, and exploratory testing. Proficient with Selenium WebDriver, SQL, TestNG, and Agile/Scrum methodology. Hands-on experience with AR-based platforms, Meta Horizon OS tools, and CI/CD pipelines. Strong track record in delivering high-quality releases with measurable impact.

Technical Skills

- **Testing:** Manual Testing, Automation Testing, Functional, Regression, Smoke, Exploratory, UAT
- **Automation Tools:** Selenium WebDriver (Selenium), TestNG, Cucumber
- **Programming & Databases:** Java, SQL
- **Backend Testing:** Api (Postman)
- **Bug Tracking:** JIRA, Bugzilla, TASKS (Meta Horizon)
- **Test Management:** TestRail
- **Tools:** Git, GitHub
- **Other:** Agile / Scrum, ADB (Android Debug Bridge), AR/VR Application Testing

Professional Experience

Software Engineer – QA

HCLTech, Noida, India

Source One Management Services Pvt.Ltd

April 2025 – August 2025

February 2023 – April 2025

- Performed manual and automation testing on AR devices, validating system-level features and performance.
- Automated regression test flows using Selenium WebDriver and TestNG, reducing execution time by **15%**.
- Tested critical features of Ray-Ban Meta Smart Glasses including real-time streaming, AI interactions, camera, and microphone modules.
- Authored and executed detailed test cases, increasing test coverage by **20%**.
- Logged and tracked 300+ defects using TASKS, collaborating with cross-functional teams.
- Participated in Agile ceremonies: sprint planning, stand-ups, retrospectives, ensuring continuous quality improvements.
- Performed API testing using Postman by validating request/response, status codes, and payloads.

Key Projects

1. **Meta Horizon OS Platform Testing:** Validated AR developer tools, APIs, and integration-level tasks.

Key Responsibilities:

- Performed **functional and integration testing** on the **Meta Horizon OS** platform to ensure stability and performance of AR developer tools.
- **Validated APIs and SDK integrations** across AR applications to verify compatibility with Meta hardware and software environments.
- Conducted **end-to-end testing** of developer workflows — from build creation to AR feature deployment.
- Logged, tracked, and verified defects using **TestRail**, ensuring timely resolution through collaboration with development teams.
- Executed **regression and compatibility tests** to confirm that API and tool updates did not impact existing functionality.
- Prepared **test cases and test reports** detailing API validation results, performance metrics, and platform behavior.

2 **Ray-Ban Meta Smart Glasses QA:** End-to-end testing of Gold Master build ensuring production readiness.

Key Responsibilities:

- Conducted **functional and non-functional testing** on device prototypes to ensure compatibility across platforms.
- Implemented detailed **test plans to validate performance on Android and iOS devices.**
- **Reported and tracked defects using defect management tools**, collaborating with developers to enhance application stability.
- Performed manual testing to verify **responsiveness, usability, and overall user experience.**
- Maintained a device testing matrix to ensure broad coverage across multiple devices and OS versions.
- Collaborated with cross-functional teams to align testing activities with business and user requirements.
- Performed **regression testing to confirm system reliability and prevent** defects from reoccurring after changes.

3. **Web Automation Framework:** Developed Selenium + TestNG framework with reporting, reusable scripts.

Key Responsibilities:

- Developed and maintained an in-house **Selenium-TestNG automation framework.**
- Integrated automated reports and reusable test scripts.

Education

Master of Computer Applications (Mangalayatan University-Aligarh(UP)-74%)-Post Graduate: 2024-2026

Certifications

- Software Testing Course from Q-Spider (Noida) -2022

Current Address:

Noida Sector-62