Ajith Kumar M
Software Test Engineer

📞 8098935137   📍 Madurai,India   Ⓜ ajith12kumar27@gmail.com

CAREER OBJECTIVE:

Seeking a challenging position in an organization specializing in Software Testing and Quality Assurance, where I can strengthen my skills in alignment with the company's goals. I have over **2 years** of experience as a **QA Tester in Manual** and **Automation** projects. performance through **test case design, execution,** and **defect management.**

PROFESSIONAL SUMMARY:

- I have around 2 years of experience with both **Manual** and **web automation** testing using Selenium WebDriver.
- Good experience in framework development like **Behavioral driven development (Cucumber Framework)**.
- Excellent knowledge on **Junit and TestNG**.
- Having good exposure in working with **SDLC, STLC** and **Agile-Scrum methodologies** of software development.
- Excellent knowledge in writing **X-paths** and **CSS** selectors to identify web elements..
- Conducted daily meetings, call delivery and enquired the test reported status.
- Experienced in using continuous Integration Tool in **Jenkins**.
- Hands On experience with **Jira** tools for **Defects tracking** purpose.
- Experienced in different types of testing - **Sanity testing, Smoke testing, Regression testing, Functional testing & Compatibility testing, Retesting**.

TECHNICAL SKILLS:

- **Manual Testing :** Test case design, Test Execution, Bug Tracking, Bug Reporting, and Postman.
- **Automation Testing :** Web (Selenium) & Mobile (Appium) Automation Testing, API Testing
- **Languages :** Core Java
- **Frameworks :** TestNG, Cucumber (BDD), Maven, POM
- **Build Tool :** Maven
- **Methodology :** Agile Scrum Methodology
- **Integration Tool :** Jenkins
- **Bug Tracking Tool :** JIRA
- **Code Management Tool :** GIT

ACADEMIC QUALIFICATION:

Adhiyamaan College of Engineering, Hosur - **2015-2019**
B.E Civil Engineering with **73.8%**

WORK EXPERIENCE:

Currently working as a **Junior Quality Analyst** at **Novastrid IT Ventures Private limited** from Feb 2023 to PRESENT.

PROJECT:

Project Title : Radius Direct
Project Type : Healthcare Domain
Testing Approach: : Manual and Automation
Tools Used : Selenium WebDriver with Java.
Testing Frameworks: TestNG, Cucumber Framework.
Defect tracking tool : JIRA
Duration : Feb 2023 - Present

PROJECT DESCRIPTION:

Radius Direct is an Healthcare Domain which connects Products with Healthcare Professionals through Virtual and Live meetings in order to Learn and handle Healthcare Products. Here we have an Organiser(REP) who makes arrangements or who schedules the meetings between the Doctor (Speaker- who knows about the medical products) and the Healthcare Professionals (HCP).

ROLES AND RESPONSIBILITIES:

- Analyzed user stories, requirements, and acceptance criteria to ensure clear understanding of testing objectives.
- Contributed to the development of comprehensive test plans, ensuring alignment with project goals and timelines.
- Identified end-to-end testing scenarios and created detailed test cases for automation, optimizing test coverage and efficiency.
- Categorized test cases into Smoke, Sanity, Regression, and other test types to ensure effective test execution.
- Developed and executed automation scripts using Selenium WebDriver with Cucumber, ensuring high-quality test results.
- Logged and tracked defects through JIRA, coordinating with the development team to ensure timely resolution and closure.
- Created and maintained test cases in Zephyr Scale for seamless test management and traceability.
- Conducted retesting of test cases following defect resolution and verified fixes across different browsers for compatibility.
- Ensured 100% test coverage and efficient execution, proactively identifying potential bugs and failures during testing cycles.

- Executed manual test cases for mobile applications, ensuring functionality across diverse devices and platforms.
- Performed end-to-end API testing using Postman, covering functional, integration, and regression tests to validate API stability and performance.
- Designed and implemented multiple automation frameworks from scratch, including the Page Object Model and Data-Driven Framework, to enhance test maintainability and scalability.

DECLARATION:

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Date: **[AJITH KUMAR M]**

Place: Madurai, India.