MAHESH ADEPU

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**SUMMARY**:

With 2.7 years of comprehensive experience in software testing encompassing both manual and automation aspects, including:

* + Implemented Agile Methodology to streamline project processes.
  + Clear Idea about Software Development Life Cycle as well as familiar with Software Testing Life Cycle.
  + Performed different types of testing like Functional testing, Regression Testing and Retesting.
  + Good experience in analyzing the User stories in Sprint Backlog.
  + Good in Analyzing Test Scenarios, design Test cases, defect analysis and defect report.
  + Experience in defect log using defect management tool such as JIRA.
  + Hands-on experience on Automation testing using Selenium on Web based (Browser) application.
  + Good experience in creating, modifying, and enhancing both manual Test cases and Test Scripts created in Selenium Web Driver.
  + Expertise in TestNG, Annotations, and keywords for efficient test execution.
  + Maintained automation code and resources using Git for version control.
  + Sound understanding of API Testing utilizing tools like POSTMAN and REST API.
  + Proficient in Writing SQL queries for database testing.
  + Collaborative work experience with offshore and onshore team members, ensuring seamless communication and coordination

**TECHNICAL SKILLS**:

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| --- | --- | --- |
| * Java * Basics * HTML & CSS * Selenium * TestNG | * SQL * Jira * Git & Git Hub * Ms-Word & Excel | * Jenkins |

**WORK EXPERIENCE:**

Software Test Engineer ( 07/2021 – Present ) -Tech Mahindra, Hyderabad

Executed comprehensive manual and automated testing strategies, with a primary focus on Selenium WebDriver for

web-based applications.

* Successfully conducted UI and API testing, adhering to Agile methodology.
* Achieved 100% coverage in reviewing and analyzing Test Specifications.
* Developed effective Test Strategies and Plans, improving testing efficiency by 20%.
* Ensured accurate test data preparation, achieving 98% compliance with requirements.
* Executed manual test cases with 98% accuracy, meticulously documenting results.
* Identified and reported bugs with 100% accuracy using Jira, facilitating prompt resolution.
* Provided accurate estimations of team efforts.

**EDUCATION**:

* B.Tech in Electrical and Electronic Engineeering(2016-2020)

- Mahatma Gandhi Institue of Technology, Hyderabad-7.4CGPA

**ACHIEVEMENTS**:

* Improved the Quality of the application by following the best Test Staratagy with minimal use of Resources .
* Received Best Performar Award twice in the Span of 2.5 years

**CERTIFICATIONS**:

* Microsoft Certified: Azure Fundamentals (AZ-900),2021

**OTHER** **SKILLS**:

* Good Communication, Team Management and Leadership Skills.
* Able to handle multiple projects at same time.

**LANGUAGES**:

* English, Telugu ,Hindi