Gnaneshwari Mahimaluru

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Objective

To secure a position as a Software Tester where I can utilize my expertise in manual and automated testing, test case design, and functional testing to ensure the delivery of high-quality software. I aim to leverage my strong analytical, problem-solving skills, and collaborative abilities to contribute to organizational growth and improve business decision-making processes.

Skills Summary

Testing & Quality Assurance:

- Expertise in performing functional, integration, smoke, ad hoc, compatibility, and regression testing.
- Automated Testing: Proficient in Selenium WebDriver, Cucumber (BDD), and creating automated test scripts using hybrid frameworks.
- SDLC & STLC: In-depth knowledge of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC) to ensure comprehensive testing across all stages.
- Test Case Design: Extensive experience in writing, executing, and reviewing test cases based on functional and non-functional requirements and used Zephyr tool.
- **Defect Management**: Skilled in **bug reporting** and defect tracking using tools like **Jira**.
- Agile Methodology: Experienced in Agile environments, conducting sprint planning, daily stand-ups, and sprint retrospectives.
- **Test Documentation**: Strong experience in documenting **test cases**, **test scenarios**, and **defect reports** to ensure clarity and thoroughness.

Technical Skills

- Programming Languages: Java, SQL, HTML
- Testing Tools: Selenium WebDriver, JMeter, Postman
- Version Control: Git, GitHub Cloud & Web Services: AWS
- IDEs & Tools: Eclipse, Visual Studio Code, JIRA, Anaconda Navigator
- Other Skills: Strong analytical skills, troubleshooting, quick learner, excellent business communication, and team collaboration skills.

Professional Experience

Accenture (Nov 2021 - May 2023) **Role**: Custom Software Engineer

PROJECT EXPERIENCE - DETAILS

Project: OTT Platfom(Spectrum TV) Client: **Charter Communication Testing Approach:** Manual and Automation

Tools Used: Selenium Web driver with Cucumber framework

Team Size:

Project Description: Charter Communications is American telecommunication it's offers streaming services to consumers under the branding of Spectrum.

Roles & Responsibilities:

- Mainly involved in Manual Testing and Automation Testing.
- Involved in Writing and Executing the Test Cases and Collection of Test Data
- Preparing Test scripts using Selenium Web driver.
- Execute all the Test Cases and Report Defects, define Severity and Priority for each Defect.
- Carry out Regression Testing every time when changes are made to the code to Fix Defects.
- Verification and Defect Analysis Report.
- Communicating Defect fix success.
- Involved in Automation Environment setup using Eclipse, Java, Selenium Web Driver jars and Cucumber.
- Created Test cases Using Element locators and Selenium Web Driver methods.
- Enhanced Test cases using Java programming features and Cucumber Annotations.
- Execution of Selenium Test cases and Reporting defects.
- Involvement in solving Environmental problems along with Technical Support People.

Education

BTech in Computer Science Year: 2017-2021

Keshav Memorial Institute of Technology (KMIT), Hyderabad, CGPA: 7.8

Intermediate (+2) – MPC Year: 2015-2017 Narayana Junior College, Hyderabad, Percentage: 94%

Secondary Education Year: 2015 Chaitanya School, Hyderabad, CGPA: 9.8

Key Projects

Web Browser And API Testing HRMS – Orange HRM Project: Comprehensive HR Management System Testing

- Automated testing for HRM functionalities using Selenium WebDriver using Java, used Pycharm for writing test scripts (employee records, payroll, etc.).
- Created detailed manual test cases for functional, usability, and regression testing. Manually writing test cases and importing them into Jira. Zephyr Plugin for Jira: For test management in Jira. XAMPP: used MySQL, server setup for local environments.

GitHub Project Link **OpenCart Project-ManualTesting** *Project*: manual testing of the OpenCart web application

- Manual testing of the OpenCart web application. It includes test cases, test plans, and documentation to guide manual testers in evaluating the functionality and usability of OpenCart. Manually writing test cases and importing them into Jira. Zephyr Plugin for Jira: For test management in Jira.
- **XAMPP**: used MySQL, server setup for local environments.

Certifications

- **AWS Cloud Practitioner Certification Certification Link**
- The Ultimate SQL Bootcamp (Udemy) Certification Link
- Full Stack Data Science Course Certification (Naresh IT) Certification Link

Hobbies Chess, Table Tennis, Badminton, Paper crafts, Drawing, Painting, Reading.