

MEGHA TYAGI

(Software Test Engineer)

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Professional Summary

- **3+ years** of professional experience in software testing which includes **smoke testing, sanity testing, functional testing , regression testing, retesting, integration testing, system testing , ad-hoc testing, database testing and automation testing.**
- Experience in testing web application , mobile application and desktop based application.
- Good knowledge on the business domain of CMMS (Computerized Maintenance Management System).
- Experience in identifying Test Scenarios and preparing Test cases for Functional Testing and Regression suites.
- Good knowledge of the phases of **Software Testing Life Cycle (STLC)** and **Software Development Life Cycle(SDLC).**
- Used Bug tracking tool (**JIRA**) for logging and tracking of bugs also used it as a Test case management tool.
- Good exposure to work on **Agile-scrum** , waterfall model and prototype model.
- Hands on experience of preparation and execution of **Test scripts** using **Selenium webdriver** with **Java** on **TestNG** library.
- Basic knowledge on **Maven** and **Jenkins**.
- Experience of creating user manuals and release notes.
- Basic knowledge of **API Testing** with **Postman**.
- Basic knowledge on **performance testing** using **Jmeter**.
- Good Analytical , communication , interpersonal skills and an excellent team player.

Project Experience

1. **Inzerotech India**

July 2019 - till date

Project : MMX Proteus

Role: Software Test Engineer

Description: MMX Proteus is a web based CMMS for maintenance and asset management systems.

Responsibilities :

- Involved in both web and mobile application testing.
- Preparation and updation of test scenarios, test cases.
- Developed test scripts for web application using selenium webdriver with java using TestNG library.
- Execution of test cases and test scripts .
- Performing sanity testing, functional testing, integration testing, system testing, retesting , regression testing and database testing.
- Performing ad-hoc testing.
- Logging Bugs in Defect Management tool JIRA and tracking the status of those on a daily basis.
- Attending daily stand up meetings.
- Preparing user manuals and release notes.

2. Triayaam vision labs pvt ltd

April 2018 - June 2019

Project : rupitrN

Role: Software Test Engineer

Description: It is a desktop based application to facilitate e-commerce business persons to generate high quality images.

Responsibilities :

- Prepared test scenarios and test cases describing the features and functions to be tested.
- Executed test cases.

- Carried out test data for positive and negative test scenarios for functional testing.
- Performed smoke , functional , integration , system , retesting and regression testing .
- Logging Bugs in Defect Management tool JIRA and tracking the status of those on a daily basis.
- Giving Demo of the functionality to the Product owner/Scrum master before Sprint signoff.
- Participating in Scrum meetings, Sprint planning meetings and Retrospective meetings to analyse the Sprint Health.

3. Energy Efficiency Services Limited Oct 2016 - Oct 2017

Project : Employee Portal

Role: Trainee

Technical Skills

Bug Tracking Tools/Test Management Tools	JIRA
Automation Frameworks	TestNG
Automation Tools	Selenium Webdriver
Languages	Core Java
Databases	My SQL
API Testing Tool	Postman
Performance Testing Tool	Jmeter
Build Management Tool	Maven
Continuous Integration Tool	Jenkins

Educational Qualifications

B.Tech IT from IEC college of engineering & technology , Noida

Certifications

Training & Certification on Manual Testing & Automation Testing – Selenium with Java
from Ducat, Noida

Place:

Noida

Date:

21/10/2020