## Miheer Musale Software Test Engineer

## **My Contact**

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## **Professional Goals**

Bridging development and testing to deliver flawless, high-quality software with precision and efficiency.

### Skill

### 1 SQL (Database Management):

• Relational model, operators, aggregate functions, sub-queries, joins, normalization.

#### 2 Java (Programming Language):

- · Statements, looping, decision-making.
- OOPs concepts: Encapsulation, Inheritance, Polymorphism, Abstraction, Exception Handling, Collection Framework.

#### 3 Manual Testing:

- Test case design & execution, Functional, regression & system testing, Defect tracking & reporting, Black box testing (BVA, EP), SDLC &
  STLC knowledge, Agile & Scrum familiarity, Basic API testing (Postman).
- Manual Testing Tools: Postman, JIRA, Excel/Google Sheets.

### 4 Automation Testing:

- Proficient in Selenium WebDriver for UI automation
- Writing and executing test scripts using Java.
- TestNG framework for test execution and reporting.
- Page Object Model (POM) for maintainable test scripts.
- Experience with version control (Git) for test script management.
- Automation Testing Tool: Selenium WebDriver, TestNG, RestAssured, Jenkins, Git, Page Object Model (POM), Java.

#### 5 Web Technologies:

- HTML: Webpage structuring.
- CSS: Webpage styling.
- tailwindCSS
- JavaScript:
- Dynamic webpages, array objects, DOM model, event handling.
- Svelte and SvelteKit:
- Component-based development, state management with Svelte.
- · SvelteKit for project structuring.

### Certification

- Qspiders full stack development Internship Certification | 2023-2024.
- Manual Testing & Front-End Development Certification Chanakya Software Services, Pune | [Oct-2023] [Jan-2024]
- Qspiders Software Testing Certification | 2025.
- Walfox Pvt. Ltd. Company Testing Internship Certification | 2022.
- Postman API Testing Certification | February 2025.

## **Professional Experience**

# Chanakya Software Services- Pune| Front-End Development | Manual Testing [October-2023 ]-[January-2024] (4 months)

- Key Responsibilities:
- Developed a login form using Svelte, SvelteKit, and Tailwind CSS for a seamless user experience.
- Integrated frontend with backend authentication system and MongoDB.
- Performed manual testing, including test case execution and defect tracking.
- Managed version control with Git and maintained the project using NPM.
- Set up development environment on Linux and collaborated with DevOps for deployment.

# Intern | QSpiders, Wakad, Pune | Automation Testing[January-2023] - [Augest-2023] (8 months)

## **Key Responsibilities:**

- Developed frontend for Pharmacy Management System with user-friendly interfaces for Medicine and Customer management.
- Implemented backend using Java and Spring Framework.
- Managed database with MySQL for efficient data storage and retrieval.
- Conducted manual and automated testing with Selenium WebDriver and TestNG.
- Collaborated on frontend-backend integration and project deployment.
- Contributed to the full project lifecycle, ensuring system performance and data integrity.

## **Projects**

# DWS Web Application [ Automation Testing ] Duration 3 months.

Writen Automation TestScript using Selenium WebDriver for feature like Login. Used Selenium WebDriver to run tests on the browser and check the website's functionality features like login, product search, shopping cart, checkout, and payment.

# Cyclos Web Application [ Manual Testing ] Duration 3 months.

The primary goal of this project was to ensure that the core functionalities of the Cyclos Web Application are robust, secure, and meet the specified requirements through rigorous manual testing practices. Performed Functionality and Integration Testing

## **Education Background**

Used Selenium WebDriver to run tests.

- Sanjay Ghodawat University, Kolhapur B.Tech in Computer Science Complete in 2023
- Higher Secondary School Certificate
   Complete in 2018
- Secondary School Certificate Complete in 2016

#### **Declaration:**

I hereby declare that above mentioned details are complete in all respects and correct to the best of my knowledge.

**Place:** Yours Faithfully,

**Date:**Miheer Musale