Ashish Krishnakumar Mahajan
Sr. Software Development Engineer in Test (SDET)
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Career Objective:

Looking for a challenging software tester position, which provides the environment for growth with competent and strong leaders in Automation Testing. Coming with 6 years of experience in developing automation scripts, coding, bug tracking tools such as Jira with detective mindset, time management and interpersonal skills.

Professional Summary:

- 6 Years of Industry Experience in the Area of Software Testing with a Solid Understanding of Test Design, Test Execution, Defect Reporting & Tracking.
- Well Acquainted with all Phases of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
- Strong Experience in Core Java Programming, c#, Selenium WebDriver and TestNG.
- Strong Experience in Writing Automation Web Application Test Cases Using Selenium WebDriver and TestNG Annotations.
- Expert with Handling Elements, CSS Selectors and XPath in Selenium WebDriver.
- Experience in Developing a Hybrid Framework.
- Good Experience in Working on Projects in Agile Environment.
- Well Versed in Functional Testing, Regression Testing, Sanity Testing, Smoke Testing and Integration Testing.
- Expertise in Executing Selenium Test Cases and Reporting Defects.
- Experience in Working with TestNG for Automation Reports.
- Strong Experience in Security and E-Commerce Domains.
- Defect Management using JIRA.
- Experience in Developing Web Application with .NET Core Razor Pages.

Educational Details:

Qualification	University	Year of Passing
Diploma in Electronics & Telecommunication Engineering	MSBTE	2015
12th (HSC)	Maharashtra State Board	2010

Work Experience:

Organization	Designation	From	To
Zimetrics Technologies Private Limited	Sr. QA Engineer	May 2023	Present
Musikaar, Ahmedabad	Software Development Engineer in Test (SDET)	July 2022	April 2023
Kumar IT Solutions, Pune	Software Test Engineer	April 2019	July 2022

Technical Skills:

Automation Testing Tools: Selenium WebDriver, Junit, TestNG, PyTest, Nunit
Automation Test Framework: BDD Cucumber, Hybrid Framework, Page Object Model
Testing Skills: Functional Testing, Regression Testing, Smoke Testing, Sanity
                                             Testing, API, Test Data Management, Test Case Design,
                                             Test Execution, Bug Tracking and Reporting
Test Management Tools: HP ALM_12.5, JIRA
Programming Language: Core Java, Python,
                                             .NET8
Project Management Software: Maven
Web Technologies: HTML, XML
Database: My SQL
Source Control System: GitHub
Integration Tool: Jenkins
IDE: Eclipse, PyCharm, Visual Studio
Operating Systems: Windows 7/8/10

Project Details:

Project 1:

Project Name: X2CRM
Domain: Customer Relationship Management
Duration: April 2019 – May 2020
Role: Jr. Test Engineer
Environment: Windows 8, Web Application
Tools: JIRA, Jenkins, Selenium WebDriver, TestNG

Description:

   X2CRM is a Web based Application designed to help organization by providing a complete picture of all customer interactions, tracking leads, keeping track of their sales, organizing and prioritizing opportunities, connecting different departments from marketing to sales to customer service and organizing their notes, activities into one cohesive place.

Project 2:

Project Name: WACart
Domain: E-Commerce
Duration: June 2020 – June2022
Role: Software Tester
Environment: Windows 10, Web Application
Tools: JIRA, Jenkins, Selenium WebDriver, TestNG

Description:

   WACart is an E-commerce web-based application that facilitates the purchase of electronic products to a virtual shopping cart. It accepts the customer's payment and organizes the distribution of that information to the merchant and other parties. Upon checkout, it calculates the total of the order, including shipping and handling taxes and other parameters.

Project 3:

Project Name: Tenable.sc (Security Center)
Domain: Security Domain
Duration: July 2022 – November 2022
Role: Software Development Engineer in Test
Environment: Windows 10, Web Application
Tools: JIRA, Jenkins, Selenium, PyTest

Description:

Tenable.sc is a comprehensive vulnerability management solution that provides complete visibility into the security posture of distributed and complex IT infrastructure. Tenable.sc consolidates and evaluates vulnerability data from across entire IT infrastructure, illustrates vulnerability trends over time, and assesses risk with actionable context for effective remediation prioritization.

Project 4:

Project Name: CrowdStrike Falcon (Horizon)
Domain: Security Domain
Duration: December 2022 – April 2023
Role: Software Development Engineer in Test
Environment: Windows 10, Web Application

Tools: JIRA, Jenkins, Selenium, PyTest

Description:

CrowdStrike Falcon Horizon is a cloud security posture management (CSPM) that detects and prevents misconfigurations and control plane threats, eliminates blind spots, and ensures compliance across AWS, Azure and Google Cloud.

Project 5:

Project Name: FanatiQA
Domain: Testing Tool
Duration: May 2023 - Present
Role: Sr. QA Engineer
Environment: Windows 10, Desktop Application, Android and iOS Application
Tools: JIRA, Jenkins, Selenium, Appium, C#, Maui

Description:

FanatiQA is an automated testing tool that supports regression, functional, sanity, and performance testing. It streamlines test case execution, ensures software quality, and provides detailed reporting, making it ideal for verifying application functionality and performance efficiently.

Roles and Responsibilities:

- Understanding and Analyzing the Application under test in terms of object identification.
- Creating test scenarios and collecting test data.
- Identifying end-to-end scenarios and code modularity.
- Implementing TestNG test automation framework and developing automation infrastructure.
- Creating and enhancing test cases using element locator, WebDriver methods, JAVA programming concepts and TestNG annotations.
- Creating Data-driven test and running through the Framework.
- Parallel test execution.
- Defining and exporting test results.
- Analyzing test results and reporting Defects.
- Tracking Defects and selecting test cases for regression testing.

Personal Details:

- **Name:**   Ashish Krishnakumar Mahajan
- **Passport no.:**   V4469417
- **Date of Birth:**   29th March 1992
- **Marital Status:**   Married
- **Gender:**   Male
- **Nationality:**   Indian
- **Languages known:** English, Marathi, Hindi
- **Permanent Address:** L-602, Park Connect, Hinjewadi-Marunji Link Road, Hinjewadi Phase-1,
                         Pune 411057

Declaration:

I hereby declare that the above-mentioned information is true to best of my knowledge,

Ashish Krishnakumar Mahajan