**Prakash Mohan**

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Work Experience

* Working as a **Test Analyst** in **Heptahives Software Solutions**, Chennai from June 2017 to till Date.
* **5 years** and **1 months** of experience in Software Testing in which **3.6 years** into Automation testing and **1.5 years** into Manual Testing.
* Expertise in Selenium automation using **Selenium WebDriver, Java, TestNG, Maven.**
* Strong Experience in Automating Web Application using Selenium WebDriver with TestNG framework.
* Experience in **Page Object Model** and **Data Driven Framework**.
* Experience in Agile (Scrum) methodology.
* Managed and tracked defects using Defect Management tool **Jira**.

Technical Skills

 Tools Used : Eclipse, Jira, GitHub, Jenkins.

 Technical Skills : Selenium WebDriver, TestNG, Maven, Cucumber.

 Programming Languages : Core Java.

 Web Browsers : Google Chrome, Mozilla Firefox, Internet Explorer.

Professional Experience

**Project 1:**

Title **:** CMAG

Client **:** RS, South Africa.

Duration  **:** May 2021 – Till Date

Tools Used **:** Cucumber,Selenium, Maven, TestNG, Apache Poi, Eclipse.

**Roles and Responsibilities:**

* Responsible for converting automation scripts to new framework (Cucumber) using Selenium WebDriver and Java.
* Creating, Reviewing the Test Scripts and Test Data Preparation.
* Executing test scripts using Selenium **Webdriver**.
* Used Maven for building the project.
* Implemented POM in the automation framework for better object handling.
* Executing Test Scripts and generating reports using **TestNG.**
* Logging defects, Defect Reporting, and Verification using **JIRA**.
* Incorporated the test data using **Apache POI** from Excel files.
* Setup and configured the testing environment with Eclipse, Selenium WebDriver, Maven and TestNG.

**Project 2:**

Title **:** KKAL

Client **:** KTN, Turkey.

Duration **:** February 2020 – April 2021
Tools Used  **:** Selenium WebDriver, Eclipse, Maven, Jira, Apache POI, TestNG.

**Roles and Responsibilities:**

* Involved in requirement analysis and writing test case for the product features.
* Creating, Reviewing the Test Scripts and Test Data Preparation.
* Logging defects, Defect Reporting, and Verification using JIRA.
* Involved in creating automation framework using **POM**- Page Object Model, Data Driven Framework and **TestNG** to test the application.
* Setup and Configured the testing environment with Eclipse, Selenium WebDriver, Maven and TestNG.
* Incorporated the test data using Apache POI from Excel files.
* Status updating on daily basis through e-mails.

**Project 3:**

Title **:** MicroCOL V3.65

Client **:** Biomeireux, France.

Duration **:** December 2018 – February 2020

Tools Used **:** Selenium WebDriver, Eclipse, Maven, Jira, Apache POI, TestNG.

**Roles and Responsibilities:**

* Test Planning, Test cases design and maintenance for various modules.
* Conducted Functional, Regression and Integration for Various Modules.
* Test execution and summary report delivery.
* Experience in **MAVEN** to create projects, adding JAR files using **POM.xml** with dependencies.
* Performed Defect Tracking & Management in **JIRA.**
* Setup and configured the testing environment with Eclipse, Selenium Web driver, and Maven.

**Project 4:**

Title **:** Stream Purchase

Client **:** Path Plastics, South Africa

Duration **:** June 2017 – November 2018
Tools Used **:** Web application Manual Testing

**Roles and Responsibilities:**

* Involved in requirement analysis and writing test case for the product features.
* Create Update and Review of the test cases for assigned features.
* Performed black box, functional testing, regression as well as user testing.
* Preparation of Test scenarios for Integrated Testing using Software Requirement Specification.
* Defect logging, reporting and tracking using **JIRA**.
* Status updating on daily basis through e-mails.

Academics­­­­­­­­­­­­­­­­­

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| --- | --- | --- | --- |
| COURSE | INSTITUTION | **BOARD /**UNIVERSITY | % of marks |
| B.E-CSE |  Sathyabama University | Sathyabama University | 65.20 |
| XII STD | Krishnaswamy Matric Higher Secondary school, Cuddalore. | State Board  | 73.33 |
| X STD | Krishnaswamy Matric Higher Secondary school, Cuddalore.. | State Board | 79.75 |

Personal Details

Name : Prakash Mohan

Date of Birth : 15th December 1995.

Father’s Name : Mr. M. Mohan.

Contact Address : 234, Thangam Nagar, Cuddalore-02.

Languages known : English, Tamil.