**MD Hamdan**  
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### Career Objective:

Dedicated software testing professional seeking to leverage over 8.5 years of experience in manual and automation testing to contribute to organizational success. Aiming for a challenging role that fosters learning and career advancement.

### Professional Summary:

* **8.5+ years of experience** in Software Testing (both Manual and Automation) with expertise in **Test Planning, Design, Execution,** and **Defect Reporting & Tracking**.
* Strong knowledge of **SDLC** and **STLC** processes.
* Proficient in **Test Automation** using **Selenium WebDriver** and **TestNG Framework**.
* Experienced in **Data-Driven Testing, Cross-Browser Testing,** and **Parallel Test Execution** with Selenium WebDriver.
* Skilled in preparing testing artifacts, including **Test Scenarios, Test Cases, Defect Reports,** and **Test Summary Reports**.
* Effective communicator with strong interpersonal skills and a proven track record of collaboration within cross-functional teams.
* Solid understanding of **Java syntax,** object-oriented programming concepts, and core libraries.
* Ability to write clean, efficient, and reusable code for test automation.
* Experience using tools like **Apache POI, JExcel,** **CSV** for managing test data in automation scripts.
* Proficient in using **Git** for version control, branching, and collaboration on test automation projects.
* Understanding of **RESTful API testing** using tools like **Postman** **RestAssured**.
* Proficient in using tools like **Jira** for tracking defects and managing test cases.

### Education:

* **B.Sc. in Computer Science**  
  Mazhar ul Uloom College, Ambur, Tamil Nadu — 2015

### Work Experience:

**Professional Quality Assurance Engineer**  
FISERV INDIA PRIVATE LIMITED, Bangalore  
April 2020 - Present

**Automation Engineer**  
FIRST DATA DEVELOPMENT PRIVATE LIMITED, Bangalore  
January 2020 - April 2020

**Test Analyst**  
ACCENTURE SOLUTIONS PVT. LTD., Bangalore  
April 2016 - January 2020

### Technical Skills:

 **Operating Systems:** Windows, Linux

 **Programming Languages:** Java, Python

 **Databases:** MS Access, SQL Server, Oracle, MySQL

 **Frameworks:** Selenium WebDriver, TestNG, Cucumber, Appium

 **Automation Skills:**

* **Selenium Grid:** For parallel test execution
* **Selenium IDE:** For recording and playback of test cases
* **Page Object Model (POM):** Design pattern for enhancing test maintainability
* **Data-Driven Testing:** Using Apache POI and CSV for input data management
* **Behavior-Driven Development (BDD):** Experience with Cucumber for writing acceptance tests

 **Tools:**

* **API Testing:** Postman, RestAssured
* **Bug Tracking:** Jira, Bugzilla
* **Version Control:** Git, SVN
* **Continuous Integration/Continuous Deployment (CI/CD):** Jenkins, Bamboo

 **Web Technologies:** HTML, XML, CSS, JavaScript

 **Testing Techniques:**

* **Unit Testing:** JUnit, Mockito
* **Load Testing:** JMeter
* **Performance Testing:** LoadRunner, Gatling

### Projects:

**Project #3: Flex Salary**  
March 2020 – Present

**Description:**

Flex Salary is an instant salary advance application that leverages automation to minimize manual effort in database validations, which also enhances module-level testing. It features sequence testing for precise mapping of test cases using the TestNG framework, allowing for the repeated execution of selected test suites. Additionally, UI automation is facilitated by recording in Selenium IDE, enabling the export, execution, and editing of test cases in Selenium WebDriver.

* **Technologies:** Java, Selenium (IDE and WebDriver), TestNG
* **Description:** Developed an instant salary advance application with automated testing for database validation and module-level testing.
* **Responsibilities:**
  + Analyzed business requirements to define testing scope.
  + Designed and executed test cases; reported defects using Jira.
  + Collaborated with development teams to ensure timely bug fixes.

**Project #2: Optus** (Client: Fortinet)  
August 2018 - March 2020

**Description:**

Optus is an instant advance application that utilizes automation to reduce manual effort in database validations, thereby enhancing module-level testing. It employs sequence testing for precise mapping to test cases using the TestNG framework, allowing for multiple executions of selected test suites. Additionally, UI automation is achieved by recording in Selenium IDE, followed by exporting, executing, and editing test cases in Selenium WebDriver.

* **Technologies:** Java, Selenium (IDE and WebDriver), TestNG
* **Description:** Created an instant advance application with automated testing features to streamline validations.
* **Responsibilities:**
  + Analyzed business requirements to define testing scope.
  + Designed and executed test cases; reported defects using Jira.
  + Collaborated with development teams to ensure timely bug fixes.

**Project #1: Empower**  
April 2016 - August 2018

**Description:**

Empower is a cutting-edge enterprise-wide loan origination system (LOS) that offers comprehensive functionality for every aspect of the origination process. This single platform ensures data integrity and security, helping organizations navigate regulatory challenges while minimizing errors caused by redundant data entries across multiple systems. Empower seamlessly integrates with Realtek Technologies' Insight Analytics Suite, providing robust capabilities for consumer, retail, and wholesale point-of-sale channels. It supports both first and second mortgage products, facilitating loan fulfillment and closing, as well as pre- and post-closing audit and compliance functions, along with product and pricing electronic document management and industry-standard interfaces.

* **Technologies:** Selenium (IDE and WebDriver)
* **Description:** Developed an enterprise-wide loan origination system (LOS) that enhances data integrity and compliance.
* **Responsibilities:**
  + Conducted functional and regression testing; generated test reports using TestNG.
  + Collaborated with teams to resolve bugs.

**All the above-mentioned information is true and correct to the best of my knowledge.**

Date:  
Place:  
MD Hamdan