Madhavi Narreddy

Email: mmadhavi62@gmail.com

Mobile: +91 7601085242

#### **Professional Summary**

• Having 11.7 years of experience in the area of Software Testing (Manual and Automation) & AEM (Adobe Experience Manager) Testing with a solid understanding of Test Design, Test Execution, and Defect Reporting and Tracking.

- 5+ years of experience in automating complex scenarios using **Selenium Webdriver and TestNG** on Web Applications.
- Solid understanding of Automation Frameworks such as **BDD Cucumber**, **Test Data Driven**, Framework Enhancements as per the requirements with optimal implementation.
- Good knowledge in **OOPS concepts**, **Java**, and **SQL**.
- Good experience in identifying Web elements using all locator strategies.
- Experience in running the scripts on different browsers (Chrome, Firefox, Edge)
- Well versed with Agile methodology.
- Experienced in API testing using Postman.
- Profound knowledge in AEM Testing Sites, Assets, MSM, Experience Fragments.
- Good knowledge on testing and Bug Life Cycle.
- Hands-on experience in performing sanity, functional, regression, smoke testing, User Interface,
   Cross browser, Mobile and User Acceptance Testing.
- Worked closely with Development and Technical Support teams to resolve quality issues.
- Ability to work independently and deliver the product within sprint timelines.
- Supported critical deliverables by applying communication and client handling skills.

#### **Technical Skills**

Primary Skill Set	Selenium webdriver, SQL, TestNG, Maven, Jenkins, POM, eclipse, BDD Cucumber, API testing	
Technology	Manual Testing, Automation Testing	
Languages	Core Java	
RDBMS	SQL	
Operating System	Windows 10 Pro	
Defect management tools	Jira, Bugzilla	

#### **Experience Summary**

- Worked as Technical Lead at Gspann Technologies (Adobe Client) since March 2022 till January 2023.
- Worked as Senior Test Engineer at Quess Corp (Publicis Sapient Client) since June 2021 till February 2022.
- Worked as Senior Software Engineer at Wipro Technologies since June 2011 till June 2021.

Email: mmadhavi62@gmail.com

Mobile: +91 7601085242

## **Education Details**

Course	School/College	Percentage
SSC	Little Flower High School	84
Intermediate	Narayana Junior College	94
B.Tech	JNTU Anantapur	74

### **Project Experience Summary**

# **Project #1** (Gspann Technologies)

Title : National Australian Bank

Client : Adobe Tools : Eclipse IDE

**Technology**: Java

Framework : BDD Cucumber

Team Size : 10

**Role** : Senior QA

### **Role and Responsibilities:**

- Understanding the workflow of the application.
- Analyzing the **Jira** Stories and writing **Gherkins** (**Cucumber**) as part of QA subtask.
- Logging Defects as part of Regression testing in **Jira**.
- Developing automation scripts using POM as per the test cases using **Java**, **selenium**.
- Used Maven for building the WebDriver project.
- Test Script Execution & Report analysis as part of Regression Testing.
- Scripts Maintenance using **Git** and **Bitbucket**.
- Sharing status through Daily Standup as part of **agile** methodology.
- Using existing BDD Cucumber framework.
- Preparing Test Data for scripts.
- Running Regression Jobs using **Jenkins** before every release.
- Analyzing failed test cases from Regression Jobs and sharing report with business.
- Performed Cross Browser testing on Chrome, Edge, Firefox and Mobile testing on Android, iPhone, iPad using Perfecto.
- Strong experience in AEM Sites, Assets, MSM, Experience Fragments.
- Experience in Authoring & publishing pages and Uploading assets using DAM (Digital Asset Management).

## Project #2 (Quess Corp)

Title : Firestone Direct
Client : Publicis Sapient
Tools : Eclipse IDE
Technology : Java, SQL

Framework : Cucumber Framework

Team Size : 4

**Role** : Senior OA

Email: mmadhavi62@gmail.com

Mobile: +91 7601085242

#### **Role and Responsibilities:**

- Analyzing the test cases and design reusable functions.
- Developing automation scripts using POM as per the test cases using **selenium Webdriver**, **TestNG** and **Java**.
- Used **Maven** as build tool.
- Test Script Execution & Report analysis as part of Regression Testing.
- Scripts Maintenance using **Git** and **Bitbucket**.
- Consolidation of Status report and sharing it with Functional and Development team.
- Helping the team member to resolve the technical issues while execution & development.
- Have used existing **BDD Cucumber** framework.
- Authored and published multiple Websites using Live copies and Rollout option.
- Uploaded assets using DAM (Digital Asset Management).
- Performed different types of testing such as Smoke, Functional, Regression, User Interface, Cross-browser, Mobile, and User Acceptance testing.
- Performed Cross Browser testing on Chrome, Edge, Firefox & IE, and Mobile testing on Android, iPhone, iPad & Tablet using Browser Stack.

# **Project #3** (Wipro Technologies)

Title : VISA
Tools : Eclipse IDE

**Technology**: Java

**Framework** : Hybrid Framework

Team Size : 6

**Role** : Senior QA

#### **Role and Responsibilities:**

- Understanding the workflow of the application.
- Analyzing the test cases and design reusable functions.
- Developed automation scripts using POM as per the test cases using **Java**, **selenium Webdriver**, **TestNG**.
- Test Script Execution & Report analysis as part of Regression Testing.
- Scripts Maintenance using **Git** and **Bitbucket**.
- Involved in the creation of **Hybrid Framework**.
- Prepared Test Data for dry run of scripts.
- Authored and published Web pages content in AEM (Adobe Experience Manager) and validate the UI & Functionality of the website against Acceptance Criteria provided in User stories.
- Managed multiple websites/languages using the same content by creating Language copies & Live copies and using the Rollout option.
- Uploaded images/videos using DAM (Digital asset management) and author them on webpages.
- Participated in all Sprint Ceremonies and ensure that the development & testing team attend these ceremonies.
- Provided Testing Estimates for all User stories during Sprint Planning.