BRIAN MADUNEZIM

1200 e Parmer ln, Austin, Tx, 78753 | 832-277-6593 | cmadunezim@gmail.com

PROFESSIONAL SUMMARY

- Over 5 years of professional experience in Software Quality Assurance and Test Automation.
- Extensive experience in all phases of the software development life cycle. Experience in development and testing of web-based distributed application using c#, JavaScript, and Java.
- Proficient in Automated and Manual testing, Test Schedule. Planning, Test Case Design, Test Reports and Test Scenarios.
- Performed multiple roles such as Test Lead in functional/ Integration and Client Acceptance Testing.
- Proficient knowledge when it comes to functional testing, System, Regression, and Integration testing.
- Utilized effective communication skills to effectively communicate with developers, business stakeholders, and managers as an integral part of the testing team.
- Proficient knowledge in testing methodologies such as Agile and Waterfall.
- Create and Implement automation frameworks using data driven, shared, and keyword driven techniques.
- Experience with In-sprint automation and functional test automation.
- Extensive domain experience in Health Care and Retail.
- Strong leadership and interpersonal skills.

SKILLS

- **Defect Management Tool:** JIRA, Confluence, ALM 12.0
- **Automation Tools:** Selenium, Postman, Cucumber, Quick Test Professional (QTP), Test Compute/Test Execute.
- **Languages:** Java, C#, Python, JavaScript, Haskell, PHP, Machine Language, Assembly Language, Prolog, C, C++, AspectJ, Linux Shell Scripting, Groovy Scripting, HTML and CSS.
- **Databases:** Oracle, SQL Server, Cloud SQL (Google Cloud)
- **Operating Systems:** Windows 10, Win7, IIS, iOS.
- **Others:** MS Visio, MS Office, MS Visual Studio, Jenkins.
- **Expertise:** SDLC, AGILE testing, Test Automation, Manual Testing, API Automation, UI Automation, Database Automation, Desktop Automation, Test Planning, Defect Management.

EDUCATION

The University of Texas at El Paso, El Paso, Tx   June 2012-December 2016

BA, Computer Science

EXPERIENCE

06/2012-12/2017	NCAA Division I Student-Athlete, The University of Texas at El Paso

- · Dedicated over 33 hours per week towards Football practices, meetings, workouts, and games.
- · Attended weekly strategic meetings to develop game plan for weekly games.
- · Served in a leadership role in providing coaching to new players to develop their skills and strengthen their understanding of the sport of Football.
- · Balanced academic responsibilities along with athletic role by strictly managing time to ensure outstanding production when it came to sports and academics.

06/2014-05/2018	QA Automation Engineer Manager (Sole-Proprietary Contractor), Smith & Burgess

- · Utilized automation testing to perform searches on Salus web application pertaining to client repositories.
- · Developed the test strategy and detailed test plans, test data, and acceptance plan to validate solutions.
- · Project planning including estimation, resource planning, task allocation, and implementation activities.
- · Utilized browserStack to execute selenium automation suites on different devices and browser combinations.
- · Utilized JDBC (Java Database Connectivity) to compare queried results from the database to an excel spreadsheet.
- · Developed nUnit framework using programming language c#.
- · Utilized TSA to track defects.

06/2018-11/2018	QA Engineer Manager (Cognizant Contractor), Anthem AIM

- · Utilized manual and automotive testing to cover over 1,100+ test cases and product quality of both web applications SRx and GT (Genetic Testing) for Anthem AIM.
- · Incorporated testing tools such as Selenium Software, while also incorporating open-source build automation using Gradle.

- Applied Regression Testing, Unit Testing, Systems Integration Testing (IT), and Smoke Testing to ensure that the applications were operating accordingly and were properly validated.
- Worked remotely and utilized great communication skills on a daily basis with Anthem client in order to ensure that both the SRx and GT applications were in good standing.
- Validated both SRx and GT application by creating and running test scrips. Further drew out and orchestrated execution plans to implement testing scenarios.
- Utilized great communication and social skills to address user needs in manually assisting them with issues experienced with SRx application. Worked with addressing both SRx and GT issues in fixing problems that doctors and nurses experienced while working on the application.

12/2018-06/2019 QA Engineer (Cognizant Contractor), The Home Depot

- Utilized both manual and automation testing to assist in migrating over 6 million customer accounts from the Legacy ProXtra Platform to the Loyalty Access Management Platform (LAMP).
- Participated in Daily SCRUM meetings to collaborate in group discussions regarding current sprints in order to meet project deadlines and quarterly goals.
- Coordinated with key stakeholders to gather requirements, create test scenarios, and to also create/review test plan.
- Ensured consistent quality of deliverables and completion of testing processes within the project and client requirements.
- Utilized API calls using Postman to verify and validate test scenarios.
- Leveraged Google Cloud Platform services to monitor instances and to also validated UI changes within the database.
- Utilized Stackdriver to monitor requests and debug any errors found while testing.

06/2019-Present QA Engineer (Cognizant Contractor), Cigna Corp.

- Utilized in-sprint automation testing to cover all the regression test cases that were involved in automating the Cigna's broker web application.
- Coordinated with key stakeholders and business analysts, as well as the offshore team in India, to implement the proper test scripts before the end of the sprint.
- Utilized Selenium Webdriver to automate the given test cases during each iteration.
- Developed selenium-based scripts using the POM, TestNG framework, and features for BDD (Behavior Driven Development), using Jbehave.
- Performed data driven testing by using JDBC in order to execute SQL queries and to validate that the data from the database matches the UI.

· Performed daily job runs in order to assist developers in building code to different environments.

LEADERSHIP ACCOLADES

- · Named Team Leader/Co-Captain of The University of Texas at El Paso's football Team **(2015-2017).**