**Mauricio Bayas**

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# OBJECTIVE

# Test Automation Engineer focused on delivering quality software for companies and their users. Open to other sectors IT such as web development.

# EDUCATION

**University of North Carolina-Charlotte**– Charlotte, NCJanuary 2016 - May 2018

B.S, Computer Science

# TECHNICAL SUMMARY

C#; Java; Selenium, SpecFlow; JavaScript; HTML5; CSS3; Bootstrap; SQL; Git Version Control; Fiddler; PostMan;

**EMPLOYMENT**

AvidXchange - Charlotte, NC September 2018 - present

**Test Automation Engineer I**

* Created automated tests for sprint feature work items using C# and Selenium Webdriver
* Migrated user interface automated tests to integrate SpecFlow and Gherkin
* Participated in all the Agile ceremonies that contribute towards overall quality of the product
* Gathered and analyzed requirements for features during sprint iterations in order to create thorough test cases
* Logged and tracked defects through Azure DevOps
* Executed manual and web services testing through PostMan
* Conducted both regression and smoke testing in lower environments during releases to production

**Test Automation Engineer Intern** June 2018 - August 2018

* Validated product features by implementing both Test Plan and Test Design
* Conducted manual test execution and generated automation scripts using C# and Selenium WebDriver
* Identified defects and logged them through Rally Defect Management System
* Deployed feature builds to testing environments

20|20 Research - Charlotte, NC June 2016 – August 2018

**Market Research Recruiter**

* Responsible for screening and recruiting potential participants over the phone for both qualitative and quantitative market research studies, usability tests, and one-on-one interviews
* Designed surveys on Survey Gizmo accordingly to client’s screener requirements
* Generated survey email blasts to targeted participants

**RELATED WORK**

## UNC-Charlotte

ITCS4155: Software Development Projects: Capstone

* Worked with 3-person team to develop web application for users to budget personal expenses
* Front end built on HTML / CSS(Bootstrap), with backend using PHP for data validation SQL for data management

## UNC-Charlotte

ITCS3300: Web-based Application Development

* Developed web application intended for UNCC students to find food on campus
* Application built with HTML / CSS and JavaScript/jQuery