James Bergen

Software Developer

A motivated and detail oriented test engineer experienced with the C# programming language, ASP.NET, and object-oriented programming concepts. Confident that current skill set will bring value and quality to any organization.

Experience

Feb 2016 - present

SQA Test Engineer
Bisk

- Built and maintained an automation framework using C#, Selenium WebDriver, and NUnit.
- Used page object model design pattern to keep code clean and maintainable.
- Fully automated testing of company's first e-commerce application.
- Created tests that made an API call to Salesforce to verify the expected data displayed on the custom website.
- Developed Web API to verify lead submission from marketing websites to Salesforce.
- Interpreted and converted manual test cases into automation regression suites with cross-browser and device capabilities.
- Wrote SQL queries to retrieve existing data to utilize in automated tests and confirm application state.
- Responsible for manual and automated testing efforts for new and high priority projects.
- Configured regression builds in Jenkins.
- Conducted peer code reviews.

Apr 2012 - Feb 2016

Software Development Engineer in Test
West Point Underwriters

- Created BDD style automation scripts utilizing Ruby, WATIR, and Cucumber with Excel for data-driven testing.
- Created rating utility web application using Ruby and Sinatra which logged into policy administration, scraped coverage selections and entered the values into an excel spreadsheet which confirmed the policy premium saving QA hours of manual effort.
- Created dashboard so that QA can search and view test results over a period of time and view the cucumber report for individual tests with screenshots as well as the overall status for each product in each test environment.
- Converted QA tool used to delete policy levels from Classic ASP to ASP.NET (VB.NET).
- Developed an automated process to adjust rate and print new documents for 40,000 insurance policies in production.
- Trained new hires on QA Automation process and tools.
- Led IT department lunch and learns to review QA Automation process.
- Implemented bug fixes and refactored code for existing QA tools.

Education

Sep 2008 - May 2011

University of South Florida, Bachelor of Science in Management Information Systems

Personal Info

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http://james-bergen.com

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Programming/Web

C#

Ruby

ASP.NET

SQL

JavaScript

Selenium WebDriver

Skills

Coding

Testing

Debugging

Refactoring

Software

Visual Studio

MS SQL Server

GitHub

TFS