
JAMES ARASIM

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Skills Summary

My breadth of expertise as an automated tester spans many technologies. My most current skillset and passion involves Web Application Test Automation using Java with Selenium WebDriver and Junit or TestNG Framework. Recent professional experience also involves REST API testing with Java using RestAssured, and iOS Mobile Application testing with Swift and the XCTest Framework.

Education

Bachelor's Degree / 1995

Computer Science / Mathematics Minor with a 3.8 cumulative GPA.

Carroll College, Helena, MT

Experience

Brown Paper Tickets

Web SDET / March, 2016 through August, 2016

- Customized and Implemented a Java/Selenium/Junit based Web Application Automation Framework, with Jenkins CI Build tool integration, previously built from scratch under Research and Development pseudonym Jaemzware (other projects below).
- Also developed custom Test Automation for the ticketing Web Application.
- Performed Exploratory/Manual testing.

Starbucks/AIM Consulting

Senior Mobile SDET / December, 2015 through March, 2016

- Short contract assisting Starbucks iOS Mobile App test team transition from Java/Appium to Swift/XCode.
- Provided code samples and simple Test Framework in Swift, using the XCTest Framework, from scratch.
- Integrated all Test Automation into the XCode Server CI Build tool.

Disney Internet Group/KForce

Web SDET / July, 2014 through December, 2015

- Developed REST API Test Automation alongside Dev9, utilizing RESTAssured for Java and the TestNG Framework.
- Creatively bridged an End to End Automation between REST API and WebUI Automation teams, by utilizing Jenkins CI Build Tool to pass data between two disparate Automation Test Jobs, both of which I'd designed and developed.
- Ran REST API Test Jobs in Jenkins, analyzed failures, and signed off on builds.
- Contract extended from 12 to 18 months.

F5 Networks

QA Engineer II / March, 2013 through July 2014

- Developed Automated Tests for the IT Department's Oracle EBS System using the Oracle Automated Testing Suite (OATS) Libraries and Framework in Java.
- Designed and Developed Automated Test Framework and Automated Tests from scratch, using Java/Selenium/Junit, for all Web Properties owned by F5's IT Dept..
- Designed and Developed (with Environmental DBA Experts) Automated Tests for verifying Oracle EBS Environment was sound after reverse migrations, and ETL operations. Interfaced with both SQL Server and Oracle Databases, SSH and Telnet.
- Setup Jenkins CI Built Tool Installation from scratch to run all Automated Tests.

Julep Beauty

Web SDET / September, 2012 through March, 2013 – Java, Junit, Selenium, Jenkins, & Manual

BizXChange

Web SDET / June, 2011 through September 2012 – C#, NUnit, Selenium, & Manual

Microsoft

Windows SDET / March, 2001 through April, 2009 – C#, UI Automation, Socket Programming

Hewlett Packard

Firmware Test Engineer / January, 1999 through February 2001 – C, Socket Programming

Hewlett Packard / Adecco

Dev Support Engineer / January, 1997 through January, 1999 – C++, Socket Programming

BDM Technologies

Programmer / Analyst / January, 1994 through January 1997 – ADS/O, COBOL, FOXPRO

Research and Development

DBA Jaemzware - Sole Founder, Developer, and Tester / April 2009 through Current

Selenium Automation Framework- Java, Junit, TestNG, Selenium

- Simple Cross-Browser, Cross-OS framework for launching Selenium WebDriver locally, or through Selenium Grid by specifying a few command line parameters.
- Includes common library for one-step screen captures, custom-time element searching, HTML reporting, and Chrome browser error logging,
- Generic test that can verify any element on all pages of any Web Application.
- Generic test that can scrape data from every result of any Bulletin Board URL.

Analog Archive- PHP, JavaScript, HTML, CSS

- Personal music sharing application that reads MP3 data automatically from uploaded songs, displays them, and allows the user to create a playlist.
- Displays song and image information embedded in MP3 audio file.
- RESTful GET support allowing file folder selection and artist filtering.

Stuffed Animal War Framework-NodeJS, Javascript, HTML, CSS

- Text and Graphical chat messaging application.
- Users can change music for all when MP3 URL is pasted into the chat.
- Users can share images by pasting image URLs into the chat.
- Customizable page elements, including photos and video, specified by embedding simple JSON objects within <script> tags of the HTML page.

Skatecreateordie- iOS Mobile, Swift

- Hybrid Satellite Map of virtually all good skate parks in the Pacific Northwest.
- Extremely accurate GPS Coordinates allow users to zoom to the center of each park.
- Current GPS location button allows users to easily save their coordinates to the clipboard, for easy sharing in other iPhone or iPad applications.
- Details page holds additional photos, address, and park Information for each map pin.
- Automated tests written in Swift using the XCUITest Framework.

Digitease-iOS Mobile, Objective C

- Single Page app that allows users to generate every alphabetic combination spelled by their phone number.

Couch Game- iOS Mobile, Objective C

- 80s Style Arcade Game featuring a couch that shoots fire bullets at falling Living room objects. Lose points for missing, lose points for dying.