JONATHAN JOHNSON

1775 Highbridge Way, Sacramento, CA 95832 • 916-494-4291 • email@jonathanbjohnson.net

OBJECTIVE

A position in DevOps or Quality Assurance in any industry where I can continue to grow my skills in Automation.

SUMMARY OF QUALIFICATIONS

A Quality Assurance Engineer with over four years experience in manual and automated testing for web platforms. I also have over two years of experience in IT infrastructure with an emphasis on Virtual Machine provisioning.

- Especially skilled at using Java, C#, and PowerShell for use in developing automated tests and tools.
- Proven ability to build a new testing solution from scratch.
- A talent for inspecting existing code/scripts for issues and document possible solutions.
- A passion for learning new tools and languages.

EXPERIENCE

$\textbf{RelayHealth}, \, \mathsf{Emeryville}, \! \mathsf{CA}$

October 2013 to April 2014

DevOps Engineer (Contractor)

- Improved and migrated a solution to version and generate DTD files
- Developed data-driven tests in PowerShell to validate various server statuses
- Documented and analyzed the state of various servers
- Demonstrated new work periodically during team meetings
- Conducted meetings to gather requirements from the required parties
- Conducted work in Kanban style

Vision Service Plan, Rancho Cordova, CA September 2012 to October 2013 Quality Assurance Engineer (Contractor)

- Tested various VSP web portals manually and automated through Selenium
- Manually tested VSP's IVR system
- Designed and Implemented tests to validate agile releases
- Conducted demos of finished work to stakeholders at end of sprint
- Created data-driven regression suite in Selenium WebDriver
- Created and presented a functional mobile web testing solution to the company as part of a 24-hour idea jam.

Vision Service Plan, Rancho Cordova,CA June 2010 to September 2012 Windows Systems Engineer (Intern)

- Conducted Data Center Hardware/Rack Management
- Developed PowerShell scripts to facilitate reporting and analysis of Active Directory management
- Built and managed redundant VMWare ESX hosts
- Maintained list of expiring server licenses through a cshell script

Internation Business Machines, San Jose,CA June 2006 to September 2009 Quality Assurance Engineer (Co-Op)

- Tested Omnifind Yahoo! Edition and eDiscovery Analyzer
- Designed FVT,SVT, and TVT tests for the products on Windows, Linux, and Unix environments.
- Executed these tests manually and automated on various browsers and environments
- Generated search scripts for automated testing using Selenium
- Modified the build process to automate testing on different JRE versions

EDUCATION AND CERTIFICATES

Programming Mobile Applications for Android Handheld Systems Coursera Verified Certificates, License KSPSV8TJ7A

2014

CSU Sacramento, Sacramento, CA Undergrad in Computer Science (B.S.) Fall 2009 - Present

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Diablo Valley College, Pleasant Hill,CA

A.A. Transfer Studies: Computer Engineering

COMPUTER SKILLS Languages

Java, C#, PowerShell, Javascript, Python, Ruby

Platforms

Windows: (2008 Server, 7, Vista, 2003 Server, XP) Linux: (Ubuntu, RHEL 4, SUSE 10, VMWare ESX)

Unix: IBM AIX
Software

Eclipse, Notepad++, Visual Studio 2012, PowerShell ISE, Jira, Office 2010, Visio, SQL Server 2008, HEAT, VMWare vSphere, HP WebInspect, SharePoint 2007

LANGUAGES English: Native language

ACTIVITIES AND INTERESTS

Alpha Phi Omega (Co-Ed community service fraternity), APO LEADS Launch Director, ACM, Android Testing and Development, Writing, Reading, Hiking

REFERENCES Available upon request

2006