

**Trevor Chandler**

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**SPECIALIZATIONS AND EXPERTISE**

In general, my expertise is the ability to understand and assess the technical architecture of application environments including software, hardware and networking. In the case of implementing automation, my prime specialty, the analysis provides an understanding of the build system and the application interfaces, which are key points in the automation assessment. From this point I will determine the tools, with consideration for ease of maintenance and coverage potential of features within the application(s) under test as well as the integration of test execution from the build system and test results reporting into the appropriate system(s).

Beyond the initial implementation, I have extensive experience in repairing, improving and maintaining pre-existing environments where higher test coverage, cycle velocity and efficiency are desired.

In addition to the automation portion of the equation, I have expertise in development with multiple languages; build systems, storage, networking, operating systems, mentoring, training, management, technical leadership, architecture and more.

Furthermore, I am an expert of most HP SQA tools, such as, Quick Test Pro, Quality Center and Load Runner and their accompanying technologies such as VBScript, the Quality Center API, SQL, Oracle, Access, etc... In addition, I have expertise in many other tools, such as, Selenium, QFTest, Junit, HTTPUnit, HTMLUnit, Hudson, Jenkins, Cruise Control, ANT, Maven and more.

I have great expertise in HTTP request and response testing type tools for performance testing and web services. Specifically, I use SOAP UI and Jmeter for direct services testing. I have a developer's knowledge of web services, SOAP, WSDL, SOAP Envelopes, XSD, etc....

I currently hold a US Secret Clearance as well as specialized training in Security Testing.

## EXPERIENCE

10/1/2013 - Current     Article One  
Superior, CO

[www.articleonepartners.com](http://www.articleonepartners.com)

Tools: ANT, Jenkins, QFTTest, Jmeter, Telerik, VS

- Also managed offshore teams

**TEST AUTOMATION MANAGER** – Analysed environment, designed, then implemented Test automation, Performance testing and build automation. Provided technical mentoring and learning to local QA team, managed resources for off-shore team. Performed hands on technical work personally as well as managed tasks for team.

6/2010 – 10/1/2012     Digital Globe  
Longmont, CO

[www.digitalglobe.com](http://www.digitalglobe.com)

Tools: QTP, Jmeter, SOAP UI, QC, Visual Studio, C#, Maven

**TEST AUTOMATION MANAGER** – Job position included analysing complex systems, determining automation approach, design, creation and maintenance of automated scripts. Additionally, the integration of all automated tests into the build system for execution and into Quality Center for test results reporting was implemented. From a management perspective, my team was approx. 32 quality engineers.

2007 – 6/2010                     EMC  
Louisville, CO

[www.emc.com](http://www.emc.com)

Tools: Jmeter, QFTTest, QTP, QC, JUnit, Visual Studio, Telerik, C#, SOAP UI, Maven

- Also managed offshore teams

**SENIOR QA CONSULTANT** – This was a unique role within EMC. With a company of over 35,000 employees, the ‘Consultant’ role was an internal role at the top of the technical track (above principal and staff engineer). This position was obtained by a handful of developers, project managers, and architects. For Quality Engineers, I was the first, and only to obtain this position within EMC. Although not a ‘manager’, I implemented automation across multiple complex application environments with complex virtualized layers and storage. While at EMC, I also obtained multiple awards, submitted multiple patents, enhanced application features in major ways, and represented our division at the high profile summits.

2004 – 2006  
Intrado

Longmont, CO

[www.intrado.com](http://www.intrado.com)

Tools: ANT, Cruise Control, WinRunner, SOAP UI, ANT, Rational Performance Tester

- Also managed offshore teams

**SQA ARCHITECT** – My role started as a SQA Architect role, and as time progressed, I also took the role of SQA Manager, and then added the SCM team. My responsibilities included Test Automation approach, implementation, performance testing, build automation, and more.

2001 – 2004                     BEA Systems  
Boulder, CO

[www.bea.com](http://www.bea.com)

Tools: J2EE, Junit, Cruise Control, Ant, Weblogic, Rational Performance Tester.

- Also managed offshore teams

**SOFTWARE TEST TEAM LEAD** – Performed white box testing, performance test, memory profiling, build automation, Quick Test Pro, Winrunner automation, and other low level testing tasks. Coordinated testing for multiple teams over many releases doing large parts of the testing personally.

**Other jobs include:** Microsoft, Mobile App Development, Misc Test Automation Jobs, IT Work, CM Work.

## SKILLS & ATTRIBUTES

QTP ▪ Visual Studio ▪ Quality Center ▪ JMeter ▪ JUnit ▪ Selenium ▪ Hudson/Jenkins ▪ Apache Tomcat ▪ SOAP UI ▪ SQL ▪ Oracle ▪ VMWare ▪ EMC, NetApp and NFS Storage Systems ▪ JAVA ▪ C# ▪ VBScript ▪ Telerik

*(Not a complete list)*

### TRAININGS

Sun's JAVA Training  
SANS Security Training  
VOIP Security  
QTP Training

### AWARDS

Digital Globe ‘Innovation Award’  
Digital Globe ‘Moving the Rock Award’  
EMC Award of Excellence  
EMC Gold Star Award  
Intrado Achievement Award