

Philip GeLin

Summary

An extremely driven test automation engineer with a diverse set of web development skills. Over ten years of experience developing web based solutions including multiple MVC intranet web applications. Proven ability to solve complex problems, acquire technical skills and knowledge rapidly, and deliver results demonstrated leadership in design and development of innovative solutions. Seeking a position where these skills, knowledge, and abilities will add value.

Skills

Platforms	Windows, Linux, OS X, Android
Languages	Java, Python, Scala, Ruby, JavaScript, CoffeeScript, JQuery, HTML 5, CSS3, SASS, TCL, AWK, SED, Jade, Mustache
RDBMS/noSQL/ORB	MySQL, PostgreSQL, SQLite3/mongoDB, Cassandra/
Frameworks	Bootstrap, Rails 4, Ember.js, JUnit4, Node.js, JQueryUI, Cucumber, RSpec, Capybara, Spring
Web Servers	Tomcat, Apache HTTP
Methodologies	Agile/Scrum, TDD, BDD, RUP
Technologies	Selenium 2 Webdriver / Selenium Grid, JUnit, Log4j, Ajax, JSON, XML, YAML, HAML, JAXB, JAX-RS, Web Services, REST, SOAP, RegEx, Solr, Lucene, Memcached, Redis
Cloud	Google App Engine, Amazon Web Services, Heroku
Machine Learning	Natural Language Processing, Neuro Networks
Dev Tools	Eclipse, NetBeans, Maven, Ant, Gradle, Jenkins/Hudson, VIM, RubyMine, PyCharm, Komodo, Sublime Text, Notepad++, Photoshop, Illustrator, Dreamweaver, JIRA, Framemaker, RoboHelp, JavaDoc, Toad, Curl, Putty, Cygwin, VMWare, Tmux, Camtasia Studio, Audacity
Version Control	Git, GitHub, BitBucket, SVN

Experience

Senior QA Automation Engineer, Cisco, (Ramstadt)

Deployed Selenium Grid to a large multi-platform VM environment, and integrated it into a complex build and reporting infrastructure that supports a mission-critical streaming media provisioning system used by emergency responders. Trained several dev teams to develop automated functional tests for their user stories.

Senior Programmer-Writer, Atigeo, LLC 2010 – 2014

automated tests in Java using Selenium. ead lead testing Atigeo's cloud-based, Big Data analytics platform. Developed

Senior Programmer-Writer, MediaNet 2004-2007

Wrote developer documentation and API reference guides in an Agile environment.

Education

Master's in Science Education (Physics), Eastern Washington University, Cheney, WA
BAE (Natural Science / Mathematics) EWU, Cheney, WA 1996-1997 1991-1995