

# **Python Developer / QA Automation Tester**

## **ROBERT SMITH**

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### **Objective**

Around 5 years total IT experience as a software engineer and Python Developer and Salesforce Platform. Extensive experience in Python Django web frame works in implementing MVC architecture.

### **Skills**

DJANGO, JAVASCRIPT, MYSQL, PYTHON, CSS

### **Work Experience**

#### **Python Developer / QA Automation Tester**

**Accela Inc.** - March 2014 - Present

- Involved in requirement gathering, analysis, design, estimation and testing of the assigned tasks in openstack.
- Implemented rally openstack benchmarking tool on the entire cloud environment.
- Experience in reviewing python code for running the troubleshooting test-cases and bug issues.
- Configuring and managing openstack components such as Keystone, Nova, Neutron, Glance, Swift, Heat.
- Written Nova, Glance, Neutron, Cinder, Keystone, Hashboard, Swift, Python client api to integrate with existing application.
- Create a strategic architectural design of the platform with networking (VLANs, Firewalls, Load Balancers), Hypervisors (KVM and VMWare), workflow and orchestration (Openstack APIs, Smart Cloud Orchestrator), Security (Keystone, IDAP), Inventory and monitoring, licensing, backup/restore.
- Understanding Python files in openstack environment and make necessary changes if needed.

#### **Python Developer**

**ABC Corp.** - March 2011 - March 2014

- Conducted scrum meetings and generated custom dashboards. Knowledge testing tools like bugzilla and jira.
- Experience in using various version control systems like git, cvs, github, heroku and amazon ec2.
- Having knowledge on aws lambda, auto scaling, cloud front, rds, route53, aws sns, sqs, ses.
- Extensively used python modules such as requests, urllib, urllib 2 for web crawling.
- Developed a fully automated continuous integration system using git, gerrit, jenkins, mysql and custom tools developed in python and bash.
- The vanguard group is an american registered investment advisor based in minneapolis, mn with over \$5. 1 trillion in assets under management.
- Create on-demand daily and weekly reports by invoking scripts with custom arguments and parameters to provide actionable data to the test owners.