Objective: Secure full time NYC DevOps Engineering role, in support of agile software development teams.

SAAS Skills:

PAAS Skills:

- Github: Open Source Git Repo Hosting.

- Bitbucket: Atlassian git repo hosting.

- Gitlab: Hosting our own code versioning repo service.

- Travis: Automated cli testing.

- Selenium: Automated browser testing.

- Code Pipeline: workflow analysis & problem solving

- Automation of Dev Team Workflows (CT/CI/CD)

- OpenShift PAAS Cloud Container Hosting Platform

IAAS Skills:

- Bare metal systems and clusters.

- Virtual machines and networks.

- Open source builds, tests and releases

- Windows and LDAP Integration

- Federated and multi-factor hybrid cloud security solutions. (PowerBroker - https://www.beyondtrust.com/)

- Infrastructure inventory planning, discovery and resource provisioning workflows.

- OpenStack IAAS Cloud Platform

- Open source developer laptop system provisioning and support (osx,win)

- Open source developer thin client system provisioning and support.

- Emerging Technologies: Kubernetes, ManageIQ, CoreOS, Nuage SDN

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Diagrams:

- ecosystems: workflows across environments

- system hardware schematic

- network hardware schematic

- workflow analytics schematic

Languages Supported: python, bash, ruby, php, node.js, go

Data Services Supported: ceph, MariaDB, redis, mongodb, nfs, swift/s3

Public Cloud Deployment Targets: Heroku, AWS, Digital Ocean, Google, OpenShift

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Autonomously Hosted Services: ntpd, ceph, named, etcd, gitlab, ldap, nginx, https, http2, TLS

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Current Salary: ~ $37,000/yr

Target Salary: $60,000/yr min

COLOR KEY:

Orange = Additional training required

Green = Good grasp of this skill

Blue = Minimal skills; continue to train in