

WORK EXPERIENCE

DEVOPS ENGINEER LEAD-CLOUD SECURITY05/2016 - PRESENT

- Philadelphia, PA
- O 1+ years' experience building and supporting large-scale, business critical system
 - Support the Firm's goals in secure cloud adoption through hands on interaction with development teams to cultivate a cloud first mindset in transitioning workloads
 - Experience working with complex network topologies
 - Containerization tools such as Vagrant, Docker
 - Test and build systems such as TeamCity, Jenkins, Maven, RunDeck
 - Orchestration tools such as Zookeeper, Kubernetes
 - Monitoring/Alerting tools such as Prometheus, Nagios, Grafana
 - Maintain, consolidate and develop "continuous integration"

DEVOPS ENGINEER CLOUD09/2011 - 11/2015

- New York, NY
- Manage and monitor our cloud infrastructure and systems. (Amazon cloud,)
 - Manage virtualized environments. (VMware,)
 - Manage build environments. (Docker, Ansible,)
 - Advise upon new technologies
 - Contribute to process automation and develop automation tools
 - Write and/or enhance scripts
 - Apply various open source technologies and tools to "orchestrate" solutions
 - Participate in a 24/7 shift system, for occasional 3rd line technical problems
 - Developing/Enhancing/Upgrading an internal Cloudfoundry deployment

DEVOPS ENGINEER FOR SAP S CLOUD MANAGEMENT PLATFORM06/2004 - 03/2011

- Chicago, IL
- Enhancing and supporting a build framework for continuous deployment and platform automation
 - Running development, stage and production environments and deployments
 - Supporting and engaging with agile methodologies
 - Designing and implementing a platform including automated provisioning, security, and management infrastructure
 - Establishing and running the processes for monitoring, security and infrastructure life cycle
 - Proven experience of Infrastructure planning and exposure to different high-availability IT infrastructures
 - Strong knowledge & practical experience with Ansible/Puppet/Bosh
 - Programming experience with Python/ GO
 - High Availability and Load Balancer Solutions such as Nginx. F5, etc

EDUCATION

UNIVERSITY OF PHOENIX - NEW MEXICO CAMPUS2000 - 2004

Engineer's Degree in Technology

PROFESSIONAL SKILLS

- Soft skills such as ownership and proactivity, good interaction and clear communication skills
- Strong experience with containerisation (Docker)
- Experience designing and implementing mobile applications and services
- Experience designing and implementing cloud-based applications, awareness of main public cloud offerings (Microsoft Azure, AWS, GCE)
- Experience working with scripting languages (Bash, PowerShell)
- Experience in designing and implementing advanced automation pipelines with Jenkins
- Experience with building/testing distributed systems