



## Job Description

### **Windows/Chef DevOps Engineer**

#### **Who you are:**

You are a passionate DevOps Engineer with strength in Windows Servers and Chef. Your knowledge and experience allows you to hit the ground running and quickly integrate into an existing team. You possess excellent written and verbal skills for communicating with both technical and non-technical colleagues. You thrive in business professional environments where your skills can shine.

#### **What you'll be doing:**

- Using Chef for configuration management in a Windows Server 2016, VMWare environment
- Working on base server role recipes and application server recipes
- Overseeing the development, maintenance, implementation, and administration of custom software applications, 3rd party systems, middleware platforms, and DevOps tools
- Leading solutions design for configuration management using Chef
- Managing Chef recipes for Windows VMWare servers
- Performing code revision, code control for infrastructure as a code

#### **What you'll bring with you:**

- 2-5 years of DevOps experience
- Strength in Chef, Puppet, Terraform, and IaC
- Scripting abilities with Ruby, Python, PowerShell, Bash
- Strong Windows and Linux server admin and troubleshooting skills
- BS or MS in Computer Science or equivalent experience

## **Sr. Linux Systems Engineer**

### **Who you are:**

You are an experienced and passionate Linux Systems Engineer. You are a process oriented person and you like to bring order to chaos. Your excellent communication abilities allow you to work effectively with both technical and non-technical team members. You are self-motivated, able to drive tasks to completion with little oversight. You think strategically and tactically, and you thrive in a business formal environment.

### **What you'll be doing:**

- Overseeing day-to-day engineering tasks in RedHat Linux environment
- Performing infrastructure and build automation using Ansible
- Writing Ansible playbooks
- Creating custom RPM packages
- Working with RedHat Satellite
- Supporting RedHat OpenShift Platform
- Performing operational support for on-premise Linux environment
- Providing advisory services around application incompatibility or automation capabilities to support the resource infrastructures

### **What you'll bring with you:**

- Experience in a Senior Linux Administrator role
- Strong understanding of Ansible
- Excellent Python scripting, Perl abilities
- Hands-on experience with RPM, Debian package administration and deployment experience
- Extensive knowledge of Red Hat, CentOS, Ubuntu, FreeBSD

## **Sr. Cloud Engineer**

### **Who you are:**

You are an experienced and passionate Cloud technologist. The prospect of working on a small team on a focused cloud migration project is exciting for you. Your excellent communication skills and collaborative nature make you a great addition to any group. When given a set of deliverables, you drive to completion and produce excellent results. You are a process oriented person and you like to bring order to chaos. You think strategically and tactically, and you thrive in a business formal environment.

### **What you'll be doing:**

- Building AWS cloud environments
- Testing migration scenarios against Proof-of-Concept environments
- Executing application migration plan and activities
- Automating environment creation with Terraform
- Providing operational support for the cloud environment
- Identifying applications for Proof-of-Concept migration
- Taking inventory of applications, infrastructure, security, and operational management

### **What you'll bring with you:**

- Demonstrated experience with AWS migrations
- Excellent Python and Perl skills
- Strong Terraform and Ansible abilities
- Hands-on experience in a Linux-focused environment
- Previous work in regulated environments (e.g. financial, medical, or government verticals)

## **DevOps Engineer**

### **Who you are:**

You are a highly skilled DevOps engineer with extensive experience with Docker, Mesos, Marathon, and Gluster. You enjoy working on a high-intensity, fast-paced team but can be a strong individual contributor as well. You use your excellent written and verbal communication skills to help your team achieve its goals. You are a motivated professional with a passion for technology that wants to work for a leading global enterprise.

### **What you'll be doing:**

- Working with the development team to help them architect and implement Docker and Mesos
- Deploying and managing applications in large-scale clustered environments
- Utilizing Open Source build tools
- Writing Ruby code for Docker and Mesos

### **What you'll bring with you:**

- 2- 5 years of experience with Linux, BSD, or UNIX
- 2- 5 years of programming experience with at least one language such as Ruby, Python, or Go
- At least 2 years of experience utilizing containerization technologies such as Docker along with orchestration tools such as Mesos and Marathon
- Working knowledge of git or other SCM and build tools like Jenkins/Hudson
- Working knowledge of Java-based Service Oriented Architecture
- Strong experience with Configuration Management tools such as Puppet
- Strong experience with Deployment Framework in Ansible
- Passion for Test-Driven Development

## **Cloud Support / DevOps Engineer**

### **What you'll be doing:**

- Actively engaging with customers and other Taos support teams as a DevOps/Cloud subject matter expert and escalation point
- Assisting in the transformation of architecture and technologies, driving adoption of leading edge cloud services
- Leading modernization and optimization efforts to improve reliability and scalability of systems and platforms
- Assisting the customer with management and improvement with CI/CD pipeline and configuration management tooling and approaches
- Driving efficiency and reducing error rates with scripting and automation
- Providing prompt, efficient, detailed, customer-oriented service to Taos customers
- Working with other customer support teams to ensure a consistent and high-quality level of support
- Acting as an advocate for our customer, reporting and acting on observed areas for improvement
- Actively seeking solutions to customer needs, communicating trends to leadership, and suggesting innovative solutions on behalf of the customer experience
- Assisting with customer communication during critical launches and support events
- Assuming responsibility for developing detailed knowledge about specific product lines and features
- Ensuring internal knowledge reference pages are updated

### **What you'll bring with you:**

- 2 - 5 years working directly with, or in support of Cloud technologies (Google Cloud, Azure, AWS)
- Demonstrated knowledge of DevOps principles, hands-on experience preferred
- Experience with containerization and/or microservices architecture (Docker, Kubernetes, etc.)
- Practical experience migrating applications, services and/or servers from on-premises/data centers to the cloud
- Experience with configuration management and automation (Terraform, DSC, Ansible, etc.)
- Multiple platform certifications, or equivalent experience (Windows, Linux, etc).
- One or more Architect level cloud certifications (Google Cloud Platform, Azure, AWS).
- Demonstrated analytical/troubleshooting skills and drive to solve problems
- Demonstrated ability in at least one scripting language (Python, Bash, PowerShell, etc.)
- Ability to work weekends and/or evenings
- Demonstrated ability to lead customer discussions and articulate the alignment of technology and business objectives
- Proven success in a fast-paced support environment