



## System Administrator

Location: Los Angeles, CA

To apply please send your resume, with the **email subject of Sysadmin 1009**, to [careers@telescope.tv](mailto:careers@telescope.tv)

### Job Description

We are looking for a well-rounded Systems Administrator/Devops Engineer to join our team. The ideal candidate would be a quick learner who takes pride in their work, and enjoys leading and collaborating within a nimble sysadmin/devops team.

He or she should be highly motivated and possess a deep understanding of system administration practices, and the latest methodologies and technologies.

The System Administrator will work as part of a team to support growing number of exciting projects and services for a wide range of clients and products. This role is splits time between:

- 25% planning long term projects, and cross team communication
- 75% sysadmin/operational duties (shipping code, implementing new tech, supporting our growing AWS environment, etc.)

### Skills & Requirements

#### A bit about you:

- You are comfortable learning and implementing new technologies
- You enjoy exploring problems with peers, coming up with solutions, and making a business case for them
- You are a sound critical thinker
- You have at least 4 years' experience supporting 24/7 production networks, systems, software, and databases running on Linux
- You do not use windows as your primary OS
- You are familiar with supporting a typical Java based web stack (tomcat, amq, etc.)
- You use and understand why configuration management matters (Chef, Ansible, and/or Puppet)

#### Deep knowledge in at least one of the following:

- Relational Databases
- Routing and Switching
- NoSQL Databases
- Configuration Management
- Distributed Systems
- Project Management



## Responsibilities

- Be a sounding board to sysadmin team members, ask the right questions, and help come up with practical long term solutions
- Contribute to normal sysadmin op's duties: Code pushes, show monitoring, on-call, office IT, and working with developers to ship new products by becoming an expert in Ansible and AWS
- Work effectively with our developers to improve and maintain our platform

## Perks

- 16 paid days off per year
- All national holidays paid per year
- Comprehensive medical, dental, vision, life insurance, and 401k (up to 100% of 6%)
- Occasional catered lunch
- Free parking (or stipend depending on location)
- Partially paid cell phone coverage
- Fully stocked kitchen with snacks, drinks, and Starbucks coffee
- Two holiday parties for all employees
- Casual work attire

## Current project examples for sysadmin team:

- Converting HBase based reporting system to Spark. Implement Spark job server and work with Scala contractor to deploy in QA environment
- Port Ansible playbooks, roles, and custom modules to Ansible 2 from 1.9.x
- Further automation around code deployments: artifact based deployments using Jenkins, Nexus, Rundeck, and Ansible

## About Telescope

The work environment at Telescope is exciting, engaging, and constantly dynamic. We have major media clients who depend on us year over year to deliver amazing products and support their live TV vote shows. We also have close partnerships with social networks such as: Facebook, Twitter and Instagram to which we deliver fan engagement products.

Telescope Inc. has been responsible for the most successful television and live media participation shows in the last decade: *American Idol*, *The Voice*, *Dancing with the Stars*, *So You Think You Can Dance*, *AMA*, *VMA*. We also work with Coca Cola, NASA, Project Greenlight, and others. We create the software that handles all parts of the voting, and now we are going after social as well. We work with massive scale, big data, and cutting edge technology. Our technical environment is full of passionate employees who enjoy what they do every day.

**Telescope Inc. is an equal opportunity employer** which does **not** discriminate against: race, color, religion, national origin, age, sex, pregnancy, citizenship, familial status, disability, veterans, or any other protected class.

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