



## **Linux System Administrator**

CheckVideo is changing the way people interact with and use video cameras. Our cameras incorporate the latest innovations in computer vision and machine learning to provide instant notifications and long term insights – a smart pair of eyes anywhere you need them! Thousands of customers depend on us every day for mission-critical security, delivered through our hosted infrastructure.

We are looking for an experienced system administrator who will be responsible for our cloud assets and for deployment of new software releases. This is an exciting position to work on the cutting edge of technology, including AWS and AI, with a great team and make a meaningful contribution every single day.

### **Responsibilities**

- You will be responsible for software build and release management, deployment to our servers, and for the maintenance and uptime of our production environment.
- Builds will be done in a Linux environment, and will require interfacing with our source control system.
- You will maintain and update build automation scripts and performance tuning and make changes as necessary for each release.
- The role also includes monitoring the state of our servers, securing them, running migrations and health and performance monitoring.
- You will build and maintain dashboards and reports of server activity, and will be responsible for backup and restore of databases as necessary.

### **Qualifications**

- 4 year college degree
- 5 years of experience with Linux system administration.
- 2 years of experience with AWS is required.
- Strong shell scripting skills are a must, knowledge of Python is a plus.
- Experience with configuration management tools such as git is required.
- Strong knowledge of network architecture, security and troubleshooting.
- Knowledge of databases and SQL is required. Performance tuning and DB replication experience is a plus.
- Experience in a high availability production environment is desirable.
- Experience deploying full stack web applications in a hosted environment

This job advertisement is intended to convey information essential to understanding the scope of this role and it is not intended to be an exhaustive list of the duties, knowledge, skills, abilities or working conditions associated with the role.

CheckVideo is an Equal Opportunity / Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, or protected Veteran status.