

1901 Butterfield Rd Ste 600 | Downers Grove, IL 60515 (800) 882-4224 | www.medstrat.com

Position Title: System Administrator Department: Operations Reports To: Operations Manager

## <u>Summary</u>

Medstrat is seeking a knowledgeable, results-driven, and experienced System Administrator to help us maintain and evolve our best-in-class orthopedic services. This position is responsible for administrating all cloud and physical data center infrastructure and platforms. All candidates must be domain experts in System Administration with a proven track record of managing networking, storage, and enterprise visualization. The ideal candidate will also be highly knowledgeable about the Google Cloud Platform.

## **Responsibilities**

- Administrate all infrastructure and platforms used by Medstrat systems.
- Work with other system administrators to meet departmental objectives.
- Execute maintenance, system improvement, and build-out tasks.
- Ensure sysem monitoring and alerting.
- Maintain platforms used by quality assurance testing and software development.
- Ensure legacy system is maintained while it is being sunset.
- Implement security measures to mitigate the risk of unauthorized access.

## **Qualifications**

- Bachelor's Degree in Computer Science or significant experience in System Administration.
- Domain expertise in Linux (CentOS, Rocky Linux, Ubuntu) administration, networking, and large-scale storage systems.
- Cloud Computing experience (Google Cloud Platform preferred).
- Exceptional system design and development skills.
- Proven track record of troubleshooting difficult issues.
- Storage (NAS, NFS, Object Storage such as Ceph and GCS).
- Experience with Networking (VPN, NAT, firewalls such as pfsense).
- Virtualization and containers (VMs, LXC, Docker).
- Infrastructure as code (Ansible preferred).
- Superior writing and interpersonal skills.
- Knowledge of MySQL and/or Rabbit MQ Administration is a plus (production).
- Experience with CI/CD especially with GitLab is a plus.
- Knowledge of Site Reliability Engineering is a plus.

Please submit resume and additional documents to jobs@medstrat.com.

## About Medstrat

Medstrat is the leading provider of orthopedic PACS and digital templating software solutions for orthopedic surgeons, medical device manufacturers, practice groups, and the ambulatory surgical centers and hospital operating rooms where they deliver care. With over 25 years of musculoskeletal expertise, we are the most experienced and trusted orthopedic software company for PACS, digital templating and orthopedic image archiving.