



Title:	System Administrator & Cloud Engineer
Location:	Ottawa, Canada (remote)
Type:	Full-time, Permanent

System Administrator & Cloud Engineer

Stilo Corporation is a world leader in XML/SGML content processing technologies and for over 30 years has been supporting a global customer base in the publishing, high-tech, government, aerospace, and defence sectors.

We are shifting to a long-term work-from-home arrangement and plan to move our servers into a colocation data center by Summer 2021. To support this shift, we have an immediate vacancy for a System Administrator & Cloud Engineer, which will report directly to the Senior Cloud Architect & IT Manager.

The system administration role involves supporting Stilo's corporate IT servers and services, managing software licenses, ordering computers and computer parts, and assisting home users with their workstations or laptops. The cloud engineer role involves supporting and improving DevOps processes and maintaining & monitoring our cloud servers. This position requires the use of your own transportation to access the data center, as well as pick up/deliver purchased hardware.

Responsibilities

- System Administration (approx. 25% of allocated time)
 - Linux & Windows server and workstation installation
 - Hardware management and virtualization, VM & patch management
 - Network configuration & backup automation, NFS / Samba
- Cloud Engineering (approx. 75% of allocated time)
 - DevOps processes
 - Configuration management (e.g. Ansible)
 - Cloud servers maintenance, monitoring & security

Minimum Requirements

- Bachelor degree in Computer Science, Cloud Engineering, IT, or other related discipline
- Experience troubleshooting network, servers and operating systems
- Experience with firewall configuration, audit and intrusion detection/prevention systems
- Experience with automation, policies, and scripting (Python, PowerShell, Bash)
- Experience with virtualization platforms (VirtualBox, VMware)
- Experience managing and optimizing cloud infrastructure (AWS, GCP, Backblaze, Digital Ocean)

Benefits

- Remote work environment (\$750 for home office setup)
- Health & dental benefits
- Staff bonus plan

Please email your resume to careers@stilo.com