



# System and Network Administrator

## Join Us

Our digital health staff share our commitment to improving the healthcare system for the communities in which we live and work. Our senior recruiting and staffing team have deep roots in the Information Management/Information Technology (IM/IT) sectors, with years of education and training in this specialized field so we understand how information technology intersects with healthcare operations and management. You could apply your IM/IT skills anywhere, but on our dynamic team you help advance healthcare delivery like never before.

Due to our strong relationships with hospital chief information officers (CIOs) and key government agencies in digital health, we have placed over 2,500 professionals into a variety of temporary and permanent positions in hospitals and other healthcare organizations. Let us be your gateway to building your personal brand and career in digital health.

## Duties and Responsibilities

- Ensure that solutions in the assigned areas meet the service level needs for reliability, availability integrity and confidentiality, as defined by the data centre standards
- Assist with the implementation of new technologies and the continuous refresh and improvement of existing infrastructure
- Manage job scheduling; monitor resource queues; and support the new or updated applications with installation, configuration and testing
- Manager and monitor all aspects of local and area network including data centre(s), other user-sites, ISP management, IP space management, firewalls, routing, switching, logging and auditing, for both wired and wireless connection modes
- Support the installation of new hardware in the data centres, and maintain them with attention to configuration and monitoring of the main server and with the storage system and network infrastructure
- Monitor, respond and ensure that day to day user requests related to server, storage, network and HPC issues; and system maintenance tasks are completed in a timely and accurate manner

## Our Requirements

- A diploma or degree in computer science, data networking, system administration or equivalent experience
- 5 to 7+ years' of experience as a system and network administrator for large organizations with multiple sites
- Advanced level knowledge of supporting operating systems in high performance clusters, grid computing, virtualization and job scheduling

- Good knowledge in core infrastructure services and applications (e.g. DNS, LDAP, NTP, DHCP, SQL Databases, load balancing, backup/restore, Nagios, Confluence, JIRA, Service Desk, CROWD, Email routing, monitoring tools, Tomcat, Apache, WordPress and automation tools)
- The certifications that are strong assets in this area include: CCNA, CCNP & CCIE for networking and general infrastructure certifications such as COBIT, TOGAF, VCP and Hyper-V
- Excellent problem solving and interpersonal skills, including written and spoken communication skills is required and a good overall understanding of the regional health information systems is an asset

## About Us

Established in 1982, Carecor is a dominant provider of staffing services to healthcare facilities in Ontario and Nova Scotia. We provide clients with a full spectrum of healthcare workers specialized in patient care, digital health, and medical administration. In addition to celebrating our quality staff, we are proud recipients of the “Exemplary Standing” award from *Accreditation Canada*.

**This is a sample job description.**

To be considered for this role, candidates must apply online.