

Network Analyst – Defence client

Company: DLS Technology Corporation

DLS has secured a multi-year contract with the Department of National Defence (DND). For this contract DLS will require a Network Analyst to begin as early as August 2, 2022 to join our growing defence practice.

Who we are:

Recognized as one of Canada's Top 500 Growing and Growth 400 companies, DLS is a leading technology solutions integrator and service provider with an extensive cybersecurity research and development practice. DLS is a fast paced high-growth work environment, with tremendous learning and advancement potential for contractors and employees alike. DLS provides an opportunity to work on some of the most interesting and cutting-edge projects in this fast-paced industry, providing ample opportunities to employees to grow and achieve their career goals.

Our contractors are highly skilled, highly valued, and enjoy skills upgrades and other perks not frequently found with our competitors. We encourage you to come and be a part of the DLS team today as a valued independent contractor.

Who you are:

- An independent or retired military contractor with a valid Secret clearance
- Available to work part time, as needed, with a schedule that is not consistent
- Willing to work on site in Kingston, Ontario
- Some travel within Canada to other military basis may be required from time to time
- Ability to start as early as August 2022

What you will bring to our client:

- College or University degree
- Ideal candidate will be Cisco CCMP Network or VoIP certified
- Minimum 4 years of experience working on TC/IP router-based WAN or LAN, performing each of the following:
 - Network design
 - Router/ Switch configuration
 - Device management
 - Multicasting
 - Network mapping and testing
 - Troubleshooting
- Minimum 4 years of experience administering networks using the Border Gateway Protocol (BGP) or Internet Protocol (IP) or Multi- Protocol Label Switching (MPLS) networking technology.
- Minimum 2 years of experience working with the Canadian Deployable Mission Network/ Land Command Support Service (CDMN/LCSS) Tacnet experience.

How you will spend your day:

- Provide administration and technical support to CDMN

- Implement hardware and software access controls to ensure the integrity and security of the networks
- Provide network support to the unit in support of exercises and operations
- Support the installation of network infrastructure, such as points-of-presence, routers, switches)
- Mentor unit members in network topology, engineering, and design diagrams
- Mentor unit members on IP mapping schema
- Monitor network performance and provide recommendations for improvements
- Test networks and systems to identify vulnerabilities
- Monitor security and software devices as directed in security related projects
- Execute tasks related to network security and Wide Area Network (WAN) or Local Area Network (LAN) security administration
- Security Administration including, but not limited to:
 - Multicasting
 - Virtual LANs
 - Terminal Access Controller Access Control System
 - Access lists
 - IP sub-netting
 - Open Shortest Path First
 - Generic Routing Encapsulation tunnels
 - Configure or reconfigure routing protocols
 - Preventative maintenance to include router optimization, Cisco VoIP phones, and creating documentation and diagrams
- Troubleshoot connectivity and hardware issues
- Ensure technical solutions are communicated with the project owner and key stakeholders in support of multiple and concurrent exercises and operations
- Create, maintain and review documentation of designs, configurations and operations, and provide recommendations for CDMN
- Provide support to the development of standard operating procedure documentation

****Thank you to all applicants; however only candidates selected for an interview will be contacted.***

POSITION HIGHLIGHTS

- Start Date: August 2022
- Sector: Public/ military
- Open positions: 1
- This is a part time role, averaging 10 – 20 hours per month, with some months more work than others
- Location: Kingston (In-person required)
- Job Types: Contract, 3 years, with 2 x 1 year options
- Language Requirements: English
- Security Clearance: Secret