**Tadas Kazlauskas**

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**Network Engineer**

*10+ years of experience designing, implementing, and maintaining various networking technologies and solutions.*

Solution-driven professional with strong background in troubleshooting network resources, evaluating technical alternatives and recommending solutions to maximise system performance. Proven success in providing intelligence for users in network operations, engineering, planning, and application development to optimise performance and availability of networks and applications. Ability to manage data collection, reporting, and trending for all critical network components and services, while collaborating with other technical resources in to assess and take authorised action on anticipated improvements. Skilled in keeping abreast of the latest networking and security technologies, services, and components, actively facilitate communication between the business and IT.

*High-performance Data Centre Solutions / Network Architecture / Network Development & Expansion / Strategic Planning & Implementation / Per-* *Suppliers Management/ Stakeholders Engagement / Network Security & Optimisation / Troubleshooting & Issue Resolution / User Training & Support / IT Storage Solutions Systems Implementation / Team Leadership & Coaching*

**Technical Proficiencies**

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| --- | --- |
| ***Platforms:*** | Google Android & Microsoft Windows, Apple IOS |
| ***Tools:*** | Wireshark, Debookee, Solar Winds, GNS3, Packet Tracer |
| ***Hardware:*** | Computer Case, Central Processor/Main Processor, Computer Data Storage, Graphics Card, Sound Card, Motherboard, Chipset, Random Access Memory (RAM), Read Only Memory (ROM) |

**Professional Experience**

**Signal Platoon Commander** (2012 – 2017) Lithuanian Military Land Forces, Klaipeda, Lithuania

*Technical Scope: Fibre optic, VOIP, IP Phones, Routers, Switches, LAN.*

Delivered high-level leadership and guidance to junior members of IT team regarding network security and troubleshooting of data circuits to enhance operational efficiency and efficacy. Executed preventive measures to maintain network, system, and data availability as well as integrity. Co-ordinated with signal battalion and the division signal officer for server monitoring on/off computer network system. Formulated and executed battalion unit strategies and technical procedures in compliance with organisational standards for preventing data access from out sources. Co-ordinated in installation, operation, and maintenance of battalion's single-channel radio and internal wire line communications. Created SharePoint master page to provide interface and overall layout of the pages on a SharePoint site for the ease of technical department.

***Key Achievements:***

* Steered effort in improving inter-unit communication through collaboration with division signal battalion.
* Improved data confidentiality and integrity by devising best practices and recommending optimum solutions to management.
* Met organisational objectives while providing services in Alytus town from 2012 to 2015 and in Klaipeda town during 2015 to 2017.
* Improved Network failure response time as well as optimised network for efficient operation and effective network monitoring through execution of advanced technological solutions.

**Chief of Communications & Information Systems Section** (2017– 2019)

*Technical Scope: Active Directory, SharePoint, IP Phones, CISCO VOIP, CISCO routers, Fibre Optic, Network Security Fundamentals Using OSI Model, Cyber-Security, LAN Network, Router Configuration, Cable Installation, End Devices Connections.*

Provided technical support by updating new developments/features in computer and network vulnerabilities, data hiding, and encryption. Researched and identified security requirements for computer systems, including mainframe, workstations, and personal computers to ensure smooth running of operation. Wrote specifications for computer network components and devices by implementing systems. Communicated with vendors to resolve network outages and periods of reduced performance.

**Key Achievements:**

* Upgraded and expanded network systems as well as components through collaboration with cyber security engineers which resulted in enhancement of technical efficiency.
* Streamlined system processes by monitoring system logs that contains operating system (OS) events for all unit computers and devices.
* Provided detailed documentation to corporate resulting in reduction resolution time.

**Education and Training**

**Bachelor’s Degree in Public Administration, Study Programme – Personal Management**

General Jonas Zemaitis Military Academy of Lithuania, Vilnius, Lithuania

***Technical Certifications***

Certified of CCNA Routing & Switching

***Professional Development***

VLANs | Static Routing & RIPv2 | DHCP on Router | Network Address Translation (NAT) | Access Control Lists (ACLs) | VTP, STP, DTP & RSTP Configuration

Configure & Troubleshoot Inter-VLAN Routing, Ether-Channel, HSRP, Basic Operations of Routers in routed network for IPv4 & IPv6, OSPF & EIGRP Routing Protocols for IPv4 & IPv6, PPP

PPPOE, GRE & Single-homed EBGP Configuration