

RODNEY CAMILO

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PROFESSIONAL PROFILE

A dedicated and disciplined professional, recognized as a team player. A troubleshooter able to resolve issues, meeting and achieving goals and objectives effectively. Results-oriented individual with an exemplary track record of success in the telecommunications field.

With knowledge in cybersecurity, routing, switching, Linux and Windows server administration, complemented by a **Post-degree Diploma in Network Security and Management Certificate** at The University of Winnipeg.

- **Currently studying and preparing myself to take the certification exams:**
CompTIA Pentest +, CEH and OSCP.
- **Completion of Cisco Academy (Course):**
Cisco CCNA Rounting and Switching
Cisco CCNAv7 Switching, Routing and Wireless
Cisco CCNAv7 Enterprise Networking, Security and Automation.
- **Completion of CompTIA Academy (Course):**
CompTIA Pentest +CompTIA Security+
- **CTF Player:**
TryHackMe – Top 2% RankingHack the Box
VulnHub

These achievements here: <https://linktr.ee/rodneycamilo>

TECHNICAL SKILLS

CYBERSECURITY and PENTESTING

- Analyzed and discovered vulnerabilities in applications, system and websites.
- Monitored organization's networks for security breaches and investigated violations.
- Prepared reports which documented security breaches and possible solutions.
- Secured network perimeter using the CLI (Command-Line Interface), implemented a zone-based policy firewall and intrusion prevention system in the edge routers.

NETWORK

- Solved communication access between LAN areas, configured IPv4/IPv6 addressing in routers, static and default routes and Inter-Vlan routing, improved security by separating departmentsand reducing access time within each area.
- Improved switch configurations, adding link aggregation and spanning tree protocol, increased overall bandwidth, and avoided loops in the network.
- Limited the number of public IPv4 addresses used by the LAN, implemented Network Address Translation NAT, improved security, and minimized the use of Public IPv4 addresses.
- Minimized configuration errors and implemented DHCP simplified IPv4 address management.
- Implemented interior gateway protocols in routers, selected the best option between Rip, EIGRPand OSPF, reduced speed in communications inside the network.

INFRASTRUCTURE

- Analysis and troubleshooting in network and infrastructure DWDM, SDH circuits, CISCO, and JUNIPER routers, managing and accessing high speed data and voice transmission involving ALCATEL, NORTEL, PADTEC, HUAWEI, SIEMENS and ZTE technologies and platforms.
- Provided support, installation and repair of boards, cards, and also copper cable, coaxial cable,and optical fiber single mode and multimode in internal and external environments.

TECHNICAL PROFILE

Operating Systems: Windows and Linux(Kali, Arch, Fedora, Ubuntu).

Hardware: Desktop PCs and Laptops.

Software: **Hypervisors:** VirtualBox and VMware. **Terminal emulators:** TeraTerm and Putty. **Simulators:** Packet Tracer and GNS3. **Productivity:** Microsoft Office /Libre Office.

Programming: **Basic Scripts:** Bash, PHP, PowerShell, Python.

Pentest Tools: Burp Suite, Wireshark, Nmap, Nessus, OpenVas, SQLMap, Metasploit, Dirb, DirBuster, GoBuster, enum4linux, John, Hydra, wfuzz. **And ease of handling other pentest and exploitation tools as well.**

Networking: TCP/UDP/IPV4-IPV6. DHCP, NAT. Routing protocols: RIP, OSPF, EIGRP. Vlan.

Network tester: WISE, POWER MITER, JDSU, ACTERNA, VEEX, OTDR, MTS5822.

EMPLOYMENT HISTORY

Senior Telecommunications Technician.

Ezentis Engineering and Telecommunications. - Sao Paulo, Brazil February 2015 to June 2019

Technical Support and Network monitoring.

Ericsson Telecommunication Services. - Sao Paulo, Brazil June 2012 to February 2015

Telecommunications Technician.

Huawei Management and Telecommunication Services. - Sao Paulo, Brazil April 2011 to June 2012

Network Monitoring Technician.

Relacom Telecommunication Services. - Sao Paulo, Brazil January 2010 to March 2011

EDUCATION

NETWORK SECURITY POST-DEGREE DIPLOMA and MANAGEMENT CERTIFICATE

The University of Winnipeg. Winnipeg, Manitoba, Canada February 2020 – July 2021

- GPA: 3.50/4.00