

Ivan Bogdanov Ivanov

Computer Systems Technician · Toronto, ON

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SUMMARY

Computer Systems Technician student at George Brown College with hands-on experience in Windows Server, Active Directory, and Cisco networking across 13 CCNA-level lab exercises. Proficient in Python, Bash, and PowerShell scripting; built tools that reduced repetitive communication tasks by 70%. Looking for a junior IT support or networking role in Toronto.

EDUCATION

Computer Systems Technician — Diploma

2025 – 2026

George Brown College · Toronto, ON

- Core coursework: Windows Server 2025, Active Directory, Group Policy, NTFS, hardware diagnostics
- Networking: CCNAv7 — VLANs, OSPF, ACLs, NAT/PAT, DHCP, EtherChannel on real Cisco IOS
- Scripting: Python, Bash, PowerShell · Version control with Git and GitHub Actions CI/CD

PROJECTS & LABS

CCNA Networking Labs

github.com/ivanbogdanoviv

Cisco IOS · Packet Tracer · NETLAB+ · Python · Bash

- 13 CCNAv7 labs on real Cisco IOS: VLANs, EtherChannel, OSPFv2, Extended ACLs, NAT/PAT, DHCP
- Each lab includes topology diagrams, addressing tables, IOS configs, and troubleshooting notes

Active Directory Lab — Windows Server 2025

github.com/ivanbogdanoviv

PowerShell · Windows Server 2025 · AD DS · Group Policy

- Deployed full AD DS environment: OUs, user/group management, GPOs, NTFS permission tiers
- Automated bulk user provisioning from CSV, account auditing, and inactive account cleanup via PowerShell

Email Notification Automation

github.com/ivanbogdanoviv

Python · OpenAI API · IMAP/SMTP · Flask

- Four-script system: inbox summarizer, weekly digest, FAQ auto-responder, and priority alert router
- Reduced manual email handling by ~70%; deployed with .env-based config and modular utility layer

IT Support Scripts Library

github.com/ivanbogdanoviv

PowerShell · Bash · Python · Linux · Windows

- Cross-platform sysadmin toolkit: system info, user auditing, network diagnostics, log analysis, config backup

TECHNICAL SKILLS

Systems & Support	Windows 11/Server 2025 · Active Directory · Group Policy · NTFS · Office 365 · Hardware Diagnostics
Networking	Cisco IOS (Routers & Switches) · VLANs · OSPF · ACLs · NAT · DHCP · EtherChannel · Subnetting / VLSM
Scripting & Automation	Python · Bash · PowerShell · GitHub Actions · CI/CD · REST APIs
Tools & Platforms	Git · GitHub · Linux (Kali) · VirtualBox · HTML/CSS · VS Code

CERTIFICATIONS & TRAINING

- CCNAv7: Enterprise Networking, Security and Automation — George Brown College (in progress)
- NDG NETLAB+: Hands-on Cisco IOS lab environment — 13 exercises completed (2025–2026)
- Microsoft Office 365 Fundamentals — coursework completed