

# Charles McLean

CPTS

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## Work **Founder**

**Immortal Hosting** (immortal.host)

Sep 2025 – Present

Built a hosting platform from the ground up on open-source software, leveraging high performance hardware and Kubernetes orchestration for maximum reliability. Delivered a complete solution spanning bare-metal infrastructure, automated security protocols, and a user-friendly platform.

## **Cyber Security Analyst**

**N'ware Technologies**

May 2025 – Present

Conduct security assessments and penetration testing engagements. Analyze security vulnerabilities and provide remediation recommendations. Collaborate with the internal team to enhance client security postures and implement defensive strategies.

## **IT Technician**

**Cégep de Saint-Hyacinthe**

Dec 2024 – May 2025

Provided comprehensive technical support to students, teachers, and staff across the institution.

## Education **Université de Sherbrooke**

Bachelor of Science (B.Sc.) in Computer Science, **Cyber Security Specialization**

Aug 2025 – Present

## **Cégep de Saint-Hyacinthe**

Diploma of College Studies (DEC) in Computer Science, **Réseaux et cybersécurité**

Aug 2023 – Jun 2025

## Certificates **Certified Penetration Testing Specialist (CPTS)**

Issued by **Hack The Box**

May 2024

## Projects [NovaPC.ca](#) (Prequel to Immortal Hosting)

Click on the link above to have an overview.

## Awards

Event	Role / Achievement	Year
Cybersci	6th/19 (Montreal), 22nd/86 (Canada)	2025
HackFest CTF	Challenge Designer	2025
CTF intercollégial	3rd Place	2025
NorthSec CTF	Rank #72/92	2025

## Skills

### Cloud:

- ☒ Kubernetes
- ☒ Docker
- ☒ RHEL, CentOS, Debian, NixOS
- ☒ OpenStack
- ☒ Proxmox
- ☒ AWS
- ☒ Ansible
- ☒ Mikrotik Hardware
- ☒ OPNsense
- ☒ CI/CD

### CyberSecurity:

- ☒ Pentesting
- ☒ Network Architecture
- ☒ Patching