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# NICHOLAS MILOT

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900 boul. Séminaire Nord, Québec J3A 1C3 ♦ 450 376-9516  
milot.nicholas@station900.com

## PROFIL

Unlike the “standard” Tech entrepreneur, I first learned to be an entrepreneur at the age of 21 and then discovered a passion for technology, more specifically cybersecurity. Even after more than a hundred penetration tests and various certifications, "hacking" is still for me the most beautiful (and difficult) mental challenge.

## EXPERIENCE

### **Security Consultant and Red Team Lead ♦ Cyberswat**

♦ 2020 - 2023

Security Analyst and red team lead from 2020 to 2023. I helped build the red team from the ground up. Now a team of 4, we conduct offensive assessments and simulations to help enterprise better protect. I also contributed to the management of the company by being part of the management committee.

- Red Team Infrastructure
- Cloudflare (zero trust, workers, etc.)
- AWS
- Digital Ocean
- Red Team lab
- Red Team sales

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- Report presentation
- Red Team Partners
- Automatisation avec scripts Bash
- Phishing
- Penetration Test: Active Directory, Web Application, API (REST, GraphQL), Wifi, External
- And more

### **Network administration and business development ♦ Station 900**

♦ 2017 - Today

Construction and maintenance of the website, setting up and maintenance of the internet network as well as business development.

### **Administration ♦ Centre Medical du Haut-Richelieu**

♦ 2016 - Today

Customer service to the tenants of the medical center, network administration and execution of tasks related to the administration of the buildings.

### **VP ♦ S.T. Tendance**

♦ 2016 – 2017

Construction and maintenance of a Magento 2 ecommerce website, social media and other administration related tasks.

### **Franchised ♦ Qualité étudiants**

♦ 2014 - 2016

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Entrepreneur in the field of painting. In addition to managing 10 employees, employee training, administration as well as door-to-door sales and sales to potential customers.

### **Gestions des juniors ♦ PineGrove Country Club**

♦ 2009 - 2011

Supervision of the junior camp and assistant to the pro-assistant during the golf clinics.

## EDUCATION & FORMATION

### **Pentester Academy ♦ CRTE**

♦ 2022

Certified Red Team Expert (Completed).

The Certified Red Teaming Expert (CRTE) is a completely hands-on certification. It is one of the most sought-after attack certification in the field of Enterprise Security. It is the next step after our Certified Red Team Professional (CRTP). The certification requires students to solve practical and realistic challenges in our fully patched Windows infrastructure labs containing multiple Windows domains and forests with Server 2016 and above. The certification challenges students to look at the complete infrastructure like a true enterprise network and does not rely only on breaking individual machines. Students will have 48 hours to complete the hands-on certification exam and must submit a detailed report.

### **Zero-Point Security ♦ CRTO**

♦ 2021

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Certified Red Team Operator (Completed).

Red Team Ops is an online course that teaches the basic principles, tools and techniques, that are synonymous with red teaming. Students will first cover the core concepts of adversary simulation, command & control, and how to plan an engagement. They will then learn about each stage of the attack lifecycle from initial compromise to full domain takeover, data hunting, and data exfiltration. Students will also take various OPSEC concerns into account and learn how to bypass defenses such as Windows Defender, AMSI and AppLocker. Finally, they will cover reporting and post-engagement activities.

### **Offensive Security ♦ OSCP**

♦ 2020

Completed: Offensive Security Certified Professional also known as the OSCP certification.

Certified OSCP's are able to identify existing vulnerabilities and execute organized attacks in a controlled and focused manner. They can leverage or modify existing exploit code to their advantage, perform network pivoting and data exfiltration, and compromise systems due to poor configurations.

### **Montreal Polytechnique ♦ Cybersecurity**

♦ 2018 - 2020

Completed: Certificate in Networking and Security.

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### **Magento U ♦ Formation Magento 2**

♦ 2016, NYC

Completed: Managing your Magento 2 stores.

Completed: Requirements discovery for successful Magento 2, implementations.

### **University of Quebec in Montreal ♦ Administration**

♦ 2013 - 2016

Completed: Certificate in Accounting.

Not Completed (21/30cr): Certificate in Management Development.

### **Florida Atlantic University ♦ English**

♦ 2013, Boca Raton

Completed: Intensive English Institute.

### **Cegep de Saint-Jean-sur-Richelieu ♦ Human science & Administration**

♦ 2010 - 2012

Completed: College Diploma.

## PROJETS

### **Training at Cegep Garneau ♦ Cybersecurity course**

♦ 2021 et 2022

Intervention in cybersecurity courses at Cegep Garneau as a guest professional. Presentation and demonstration of certain technical concepts, such as: web penetration testing and Active Directory penetration testing.

### **Mon Vendeur Personnel ♦ UX/UI advisor and website built**

♦ 2019 - 2021

MVP is a virtual assistant for retailers, downloadable on smart phones, tablets and interactive kiosks. MVP can serve multiple customers at the same time, which improved customer experience, employee productivity and more. Soon available on Google Play and Apple App Store.

### **CCIHR ♦ Youth wing chamber of commerce (volunteering)**

♦ 2016 - 2020

Help development and boost the entrepreneurial spirit among young people aged 35 and under.

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### **Startup weekend 54H Chrono ♦ Event Manager**

♦ 2017 - 2020

The Startup 54h Chrono is an event that allows participants to realize their business idea in 54 hours. Offering mentors, tools, scholarships and more, the 54h Chrono event was awarded its first year at the RJJCQ Gala 2018.

### **Anges Québec JR. ♦ 1st Cohort**

♦ 2016 - Today

You can visit <https://bio.nicholasmilot.com> for more information.