

Marc-Olivier GUILBAULT

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INTRODUCTION

Graduate student from an AEC in installation and implementation of computer network and preparing actively for the CCNA R&S and CCNA security exams, looking for an opportunity to develop my skills in networking and cybersecurity in work environment. Self learner that studied in applied science and programming, who's computer science is more than a profession, it is also a passion. I'm always thriving newer technologies.

EDUCATION

<i>Current</i> 01/18	Lasalle College <i>AEC: Installation and implementation of computer network</i> System administration in Linux and Windows server environment (SQL, Exchange), Cisco IOs for CCNA, Hardware troubleshooting, Security
03/17 06/15	University of Montreal <i>Computer Science courses</i> Programming courses in C/C++, mathematics courses like Linear Algebra, Advanced Calculus and physics courses.
03/15 06/13	Cegep Of Terrebonne <i>Applied Science</i> Standard curriculum with a concentration in mathematics and physics.

CERTIFICATES

2018	NDG Linux I/II Linux operations and administration
2018	IT Essentials: PC Hardware CISCO Troubleshooting and computer architecture
2018	R&S CISCO CCNA IN PROGRESS courses NetAcad 1 to 4 completed
2018	Security CISCO CCNA IN PROGRESS Completion of Cybersecurity Essential

WORK EXPERIENCE

<i>Current</i> 08/2015	Contracts <i>Web Development</i> Creation of Web applications, website and MySQL database, use of PHP for backend
<i>Current</i> 08/2015	Contracts <i>Computer technician</i> Level 1 support for clients in contract basis
03/15 01/14	Cegep of Terrebonne <i>Applied science tutor</i> Mathematics tutor for all programs, physics and chemistry support

NETWORKING SKILLS

<i>Current</i> 2018	Cisco iOS <i>Switch,Router,Firewall</i> eBGP,EIGRP,OSPF,SPAN,SNMP,Syslog,VTP,STP,DHCP,GRE,SSH,PPP,VLAN,HSRP,VPN,PAT,ACL,QoS,EtherChannel,CDP,LLDP
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PROGRAMMING SKILLS

<i>Current</i> 2006	ANSI C <i>Structured</i> Network programming,security ,OS functions,drivers and algorithms
<i>Current</i> 2013	MySQL <i>Database</i> Database development with transdactions,locks,view, etc in PHP
<i>Current</i> 2013	x64 <i>Assembly</i> Assembly language for buffer overflow and compiler mecanism learning

IT ADMINISTRATION SKILLS

<i>Current</i> 2018	Windows Server 2012 <i>Administration and Installation</i> Advanced DHCP,DNS,DFS,Exchange,SQL,AD DS,FTP,IIS,NLB,VPN,Radius
<i>Current</i> 2010	Linux Red Hat <i>Administration and Installation</i> Administration,Permission,bash scripts,Network services,LFS
<i>Current</i> 2018	VMWare Workstation <i>Administration and Installation of VM</i> VM managements, simulations of topologies

PERSONAL PROJECTS

Networking 2018	<i>Cisco Packet Tracer project</i> Implementation of a particular network topology with redundancy and multiple WAN branch as school project
Server 2018	<i>Server farm with VMware workstation</i> Deployment of a linux and windows server farm with with professional work environment in mind

LANGUAGES

FRENCH:	Native
ENGLISH:	Intermediate level

INTERESTS AND ACTIVITIES

Technologies,Programming,Martial Arts,Stock Exchange,AI,Reading