# **ALEX UNNIPPILLIL**

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## **HIGHLIGHTS:**

- Property Manager responsible for 3 estates with 6 years of experience.
- Smart-Serve certified, Brand Ambassador for events located in the Toronto Area.
- Completing a Bachelors in Information Technology, specializing in Network Security.
- Pursued Bachelors of Engineering for 4 years, specialized in Nuclear Energy.
- Owner/Operator of e-Commerce Business, Based on Amazon.com.
- Part-time Web Developer with over 5 years of experience.
- Cisco Global Cybersecurity Scholarship Program recipient.

## **SKILLS:**

## Interpersonal

- Enthusiastic, self-motivated, customer service oriented.
- Excellent time-management, problem-solving, communication skills.
- Meticulous worker; Very strong analytically.
- Able to work independently and as an effective team member.
- Tremendous aptitude for learning new skills with a strong desire to grow.

# **Technical**

NETWORKING	IP Routing (RIPv2, EIGRP, OSPF, IS-IS, BGP, EGP, MPLS)
PROTOCALS	IP Services (TCP/UDP, ARP, NTP, DHCP, SNMP, DNS, HSRP, NetFlow, PPP, PAgP,
	STP, VTP, Virtual LANs, Vlan Trunking, Static NAT, Dynamic NAT, VoIP)
CRYPTOGRAPHY &	ACL, EtherChannel, GRE Tunnel, IPSec, Port Security, Firewalls, OWASP, AES,
COMPUTER SECURITY	DES, Public-Key Encryption, Hash functions, Nmap, Symmetric-key cryptography
PROGRAMMING	C++, Python, Java, JavaScript(AngularJS, Node.js, jQuery), HTML5, CSS, XML,
LANGUAGES	Bash Script, React Native
SOFTWARES	SecureCRT/Putty, Wireshark, Power Shell, Visual Studio, AutoCAD/SiemensNX,,
	Mathlab/Maple, VMware/VirtualBox, Unity, Unreal Engine, Blender, TVPaint,
	Sony Vegas, FinalCut Pro, Adobe (Premiere, Photoshop, Illustrator, After Effects)
	MS Office (Word, Excel, PowerPoint, Publisher, Project, Access, OneNote)
OPERATING SYSTEMS	Windows, Mac OS, Linux (Fedora, Kali, Ubuntu)

# **WORK EXPERIENCE:**

## **Property Manager**

# September 2012 - Present

- Responsible for the end-to-end property management operations, such as overseeing over 12 tenant relations, consisting of the advertising/selection process, lease and receipt management, insurance and tax accounting.
- Responsible for repairs and daily operation. Provided maintenance when possible, while contracting major repairs to trained professionals.
- Managed utilities, collected rent, and directed tours of the property for potential tenants.

Brand Ambassador April 2017 – Present

- Represented local and corporate businesses towards their experimental marketing.
- Interacts with the public by providing samples and demos to engage and inform them about the brand.

## **Professional Amazon Seller**

April 2017 – Present

- Selling private label branded merchandise using the Amazon Prime service to provide 2-day shipping.
- Responsible for product sourcing price negotiation, product selection and development, small business tax reporting, running private label website and social media, advertising and inventory management.

# **Computer & Phone Repair Technician**

April 2017 - September 2017

- Travel to customers' homes and businesses to provide direct technical support.
- Ordered required parts to provide repairs on hardware damaged phones and computers.
- Provided screen repair services to local repair shops on extremely busy days such as iRepair.ca.

# Sales Consultant, Future Shop

**November 2014 – March 2015** 

• Identified customer needs by providing a solution or suggesting an alternative to resolve their problems.

# Web Developer, Freelance

September 2010 – September 2016

• Development of all the client's needs while negotiating a price and date of completion for the project.

#### **EDUCATION:**

# **University of Ontario Institute of Technology**

July 2016 - Present

Bachelor of Information Technology, Specialization in Networking and I.T. Security (3<sup>rd</sup> year)

# **University of Ontario Institute of Technology**

September 2012 - April 2016

Candidate of Bachelor of Engineering, Specialization in Nuclear Engineering

# St. John Paul II Catholic Secondary School

September 2008 - April 2012

Ontario Scholar, International Baccalaureate Certificates

## **EXTRACURRICULAR EXPERIENCE:**

## **Ontario Engineering Competition (OEC)**

# **Competition Coordinator**

September 2013 - April 2014

- Organized the Communication category for the Ontario Engineering Competition held at UOIT in 2014.
- Coordinated with sponsors such as Ontario Power Generation, BlackBerry, Bruce Power, Siemens, GitHub, Suncor to provide branded merchandise and judges for the students competing in the competition.

# **Engineering Student Society of University of Ontario Institute of Technology**

## **Merchandise Director**

September 2013 - April 2015

• Responsible for handling the merchandise aspects of the organization, as well as coming up with ideas for engineering student apparel.

# Free the Children @ UOIT/DC

# **Chief Financial Officer**

September 2017 – April 2018

• In authority of the financial and accounting aspects of the organization, as well as creating and coordinating events to fundraise for the WE Charity.

# **HONORS AND CERITIFICATIONS:**

Cisco Global Cybersecurity Scholarship Smart Serve Certification September 2017 - Present

**July 2016** 

Toronto Institute of Bartending Certification

July 2016