

# Alexander Lloyd Osborne

## Systems Administrator

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IT Systems Management & Security graduate experienced with managing both physical and virtual Linux and Windows environments and small to enterprise-level networks. Though I have limited real-world experience, I am passionate about the work I do and eager and willing to learn.

## Technical Experience

Linux (Various flavors), Apache, MariaDB, MySQL, Cisco IOS, IOS XE and XR, DNS, DHCP, VPN, Firewalls, IDS/IPS, Windows Server, Active Directory, GPO, SCCM, SCO, VMWare, ESXi, Hyper-V, WSUS and LDAP.

## Professional Experience

### Systems Administrator II Intern | [Eastlink \(Bragg Communications\)](#)

Halifax, NS (2018 – Summer Work Term)

- Helped standardize a labeling convention by tracing and labeling virtual circuits as part of a network automation project.
- Worked with Cisco IOS, IOS XE and XR devices.
- Documented all changes made throughout my time with the company.

## Education

### IT Systems Management & Security | [Nova Scotia Community College](#)

IT Campus, Halifax, NS (2017 – 2019)

- Worked with small to enterprise-level networks in both physical and virtual environments.
- Learned to create, configure, network and harden both Linux and Windows systems.
- Worked in a team with 4 other individuals to create a MMORPG hosted on a remote CentOS 7 server.
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### High School Diploma for Adults | [Nova Scotia Community College](#)

IT Campus, Halifax, NS (2016-2017)

- Academic Communications.
- Grade average of 96.

### Workplace Hazardous Materials Information System (WHMIS) | (2017)

### Occupational Health and Safety (OHS) | (2017)