JACOB A. ADLON

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EMPLOYMENT

Canton, Ohio Incept Corporation July 2014 – Present

- Jr. Network Administrator; January 2018 Present
 - Maintains the companies' LAN infrastructure by identifying network requirements, installing upgrades, & monitoring network performance. Assists end-users as needed.
- Information Technology Contractor; April 2017 December 2017
 - Assisted with various IT projects as needed, worked to improve the structure and efficiency of the companies' computer systems and networks, and resolved end-user computer problems.
- Jr. Network Administrator; November 2014 December 2016
 - Ensured the stable operation of the company LAN, including the installation, configuration, and optimization of all hardware, software, and communication links. Assisted end-users as needed.
- Technology Results Intern; July 2014 November 2014
 - Analyzed and resolved end-user hardware & software problems in a timely and accurate fashion. Performed desktop support duties such as computer imaging, etc.

Akron, Ohio The University of Akron April 2012 – September 2012

- Information Technology Intern; April 2012 September 2012
 - o Inventoried, repaired, imaged, and deployed Akron Early College High School (AECHS) laptops.
 - o Met staff, faculty, and student needs as they arose throughout the summer.

EDUCATION

Kent, Ohio Kent State University August 2014 – August 2016

- Master of Digital Sciences (M.D.S.) Digital Systems Training Technology; August 2016. GPA: 3.900.
 - Graduate Coursework Technology and Learning; Advanced Networking; Computer Applications in Education; Designing Multimedia for Instruction; Network Management and Design Technology.

Akron, Ohio The University of Akron August 2010 – May 2014

- B.S. in Computer Information Systems Networking; May 2014. GPA: 3.891. Summa Cum Laude.
 - Minor Business Management Technology.
- A.A.B. in Computer Information Systems Cisco; August 2012. GPA: 3.912. With Highest Distinction.
- Certificates in Workplace Writing and Professional Writing; May 2014.
- Cisco Networking Academy CCNA Exploration 4.0; CCNA Security 2.0; CCNP 6.0; CCNA Voice 8.0.
- Undergraduate Coursework Advanced Routing; Multilayer Switching; Troubleshooting Complex IP-based Networks; Voice, Data, and Video; Microsoft Networking II; Network Monitoring and Management.

PROJECTS

- Capstone Project in DSCI (June 2016 August 2016). http://tinyurl.com/DSCI-Capstone.
- ITECH Portfolio (August 2014 August 2016). https://itech-portfolio.squarespace.com/
- CIS Senior Project (January 2014 April 2014). http://tinyurl.com/CIS-SeniorProject-VoIP.

CERTIFICATIONS

- Cisco Certified Network Professional (CCNP) Routing and Switching.
- Cisco Certified Network Associate (CCNA) Routing and Switching; Security; Voice.
- VMware Certified Associate Data Center Virtualization (VCA-DCV)
- Microsoft Certified Solutions Associate (MCSA) Windows 7.
- CompTIA A+ & Network+ Certifications.

TECHNOLOGIES

- Networking Local Area Networks; Wide Area Networks; TCP/IP; VoIP; EIGRP; OSPF; RIP; BGP; MGCP.
- Operating Systems Windows 7/8/10; Windows Server 2008/2012/2016; Cisco IOS; CUCM; ISE.
- Hardware Dell; Lenovo; Toshiba; Cisco Routers/Switches/Firewalls; Printers; SonicWALL; VoIP Phones.
- Software Interactive Intelligence; Hyper-V; Group Policy; AD; Office 365; Adobe Photoshop/Premier Pro.