

# Professional Experience

## Systems Network Engineer

Olman Communications, Evanston, IL | July 2015 - Present

- Implemented Python script that saved the company nearly \$100,000 in overtime
- Providing Level 3 technical support to in-house staff and top-tier vendors
- Co-created and led Protecting Systems Against Cyberattacks, PSACA, an initiative that actively monitored and protected LAN/WAN from DDoS and other security threats

## Technical Coordinator

Boone University, Chicago, IL | March 2012 - June 2015

- Maintained license, upgrade, and backup schedules
- Monitored LAN/WAN network performance
- Install and configure hardware and software
- Instituted in executed network protocols and liaised with other departments to ensure protocols were followed

# Education

## Bachelor of Science, Management Information Systems (MIS) with a minor in Computer Science

Northwestern University, Evanston, IL | January 2007 - May 2012

## Master of Business Administration, IT Specialization

University Of Chicago, Chicago, IL | September 2013 - December 2015

# Certifications

- CompTIA Network+, April 2011
- PMI-certified project manager, February 2016
- CCIE-Security, December 2019
- Python Programming for Networks from Google, March 2020

# Jessica Barlow

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Detail-oriented certified professional with over nine years of network engineering experience. Responsible for monitoring a network of over 3,000 users in addition to setting up firewalls and running diagnostics across LAN. Skilled project manager who led an elite organizational cybersecurity team. Well-developed skills in Python and SQL as well as prominent industry-related protocols and vendor-specific software.

# Key Skills

- Keen attention to detail
- In-depth knowledge of network architecture
- Good oral, written, and presentation skills
- Problem-solver who loves puzzles
- Excellent time-management