## Work Experience

#### Aug 2019 Technical Specialist, Zones Inc, Menands, NY.

- Present

- SCCM and Intune Implementation company wide, creating applications and scripts, device collections, and management/distribution points and groups, as well as implementing autopilot.
- Developed a plan and implemented security measures company wide to allow the help desk to use a specific remote desktop solution to manage users machines remotely.
- Windows Server administration: Print Servers, File Servers, Active Directory (creation and administration of users/groups), DHCP, DNS, and Exchange.
- Software/Hardware troubleshooting, configuration, administration, and maintenance. Including: Windows 10 (MDT, Powershell), McAfee (ePolicy Orchestrator), Adobe Cloud, Webex Meetings/Teams, Intel Unite.
- Office 365 Administration: ATP, CloudAppSecurity, Exchange, Teams, SharePoint, and everything else O365.
- o VMware ESXi Administration, creation and implementation of vswitches and virtual machines.

#### Feb 2019 **Senior Technician**, Zones Inc, Menands, NY.

- Jul 2019

- Provided desk side support to support technicians taking email and phone tickets from worldwide Office 365 customers.
- o Displayed quick and accurate responses to difficult questions regarding anything Office 365. Conveyed my solutions in a concise and pleasant manner.

#### May 2018 Premier Support Technician, Zones Inc, Menands, NY.

- Jan 2019

- Provided phone and email support for Office 365 suite including products such as Exchange, SharePoint, OneDrive, SfB, and Teams to governments and Fortune 500 companies.
- Expansive knowledge of Office cloud solutions, as well as knowledge of On-Prem and Azure services
  that integrate with Office 365, including Exchange-Skype-SharePoint hybrid deployments, Active
  Directory, ADConnect, SSO, and Conditional Access.

### Education

2015 - 2018 Ph.D. Candidate, SUNY Albany, Albany, NY.

- o Doctoral work focused on the Quantum Group  $U_q(\mathfrak{sl}_2)$  where q is an odd root of unity.
- o Doctoral Advisor: Dr. Antun Milas

May 2015 M.A. Mathematics, SUNY Albany, Albany, NY.

- o 3.5/4.0 GPA
- o Classes taught include: Precalculus, Statistics, and Calculus I II III.

# Skills & Strengths

Scripting Python, Bash, PowerShell, LATEX

Homelab Dell r410: CentOS with Docker Containers, pfsense router

Technology Linux (Desktop/Server), Windows(Desktop/Server), VMWare, Networking, DNS, Docker, Apache, nginx, systemd, pfSense, Office 365, Exchange, SharePoint