BIOGRAPHY

Michael Bruhl (BBA)
Network Administrator

Michael Bruhl graduated from the University of Toledo, with a degree in Information Systems and Operational Management (ISOM). Michael then obtained a position as Network Administrator at Lourdes College in Sylvania, OH. His primary responsibilities were to oversee 26 Microsoft and Linux virtual and hardware based servers. He also transitioned the college network environment from a one-to-one based server hardware environment to a fully "virtualized" server environment (VMWare) which earned him his certification as a VMware Infrastructure Administrator.

Further technical accomplishments included transitioning the Lourdes campus to a VIOP based phone system, migrating to a Cisco based hardware infrastructure and implementing a Unified messaging system for both email and voicemail data integration. He also configured and installed a power backup system for server farms across the campus. While working for the college, Michael took the opportunity to obtain a Bachelor of Business Administration. The course focus included studies in economics, business management, information systems, and certifications through Microsoft including MCSE. He graduated from Lourdes College Cum Laude, with additional certifications as a Microsoft Systems Engineer, a Microsoft Certified Profession and an A+ CompTia Technician.

Michael enlisted in the US Air Force in 1995, and remained with the service for nine years. During that time, he obtained the rank of Staff Sargent (E-5), and was granted "Top Security" clearance. This allowed Mike to perform duties as a Crew Chief on F-16 Fighter Jets and the opportunity to serve in both Turkey and Kuwait. Michael was given an honorable discharge at the end of his contracted service.

Michael then joined Munro & Associates in September of 2010 as Network Administrator. In this position, he is responsible for the procurement and upkeep of (14) Windows 2008 servers in a virtualized VMWare environment 6.5, as well as all end user support for hardware/software. Responsibilities include managing an Exchange environment, within a SAN & NAS data solutions on a Microsoft Active Directory domain platform. Lync Edge and Front End Server technologies have been introduced to the network, as well as SharePoint Server management.

He is also responsible for the facilities digital monitoring/security systems and the VIOP communication system. Michael is proficient in network troubleshooting, data management and backup solutions. Michael has migrated many of the server functions to Amazon Web Services (AWS) for cloud server data management,

including the infrastructure "Elastic Compute Cloud" functionality of Munro's network. He continues to update and manage the changing technology needs of Munro & Associates and regularly obtains certifications in the areas that would be beneficial to the companies changing network needs.