Network Administrator Network Administrator - ACG Materials Oklahoma City, OK I have more than 4 years of experience as a leading role in network & systems design, implementation and management. With experience in high-availability environments I have a strong understanding of downtime reduction and resilient design. I have worked with networks large both geographically and in capacity and maintained smooth and predictable operation. Various events in my career have prepared me to learn new systems at a moment's notice and I spend a large amount of time in a home lab testing ideas and designs before implementing them. I have used the skills that I have carefully honed to bring success and value to the organizations I have worked for. Authorized to work in the US for any employer Work Experience Network Administrator ACG Materials June 2018 to Present Managed a large network spanning North America with various networking technologies Set up network and asset monitoring with SolarWinds Performed SQL Server 2012 to 2016 migration on production systems with minimal downtime Upgraded backup solution to include onsite backup and offsite replication Performed initial implementation of fingerprint authentication on applications and Windows assets Performed disaster recovery in Marianna, Florida after hurricane Michael Performed a full company network overhaul that involved replacing all equipment and migrating to a new IP address map. This involved physical install as well as software defined setup and was spread across 20+ locations. Systems Engineer and Project Manager Oklahoma Christian Academy October 2016 to June 2018 Performed a full migration from VMware products to Hyper-V Installed new hardware during a datacenter upgrade. This included new servers, networking equipment, cabling, AC and ventilation systems and battery Worked with electrical professionals to update datacenter to meet new power demands backup. Created and maintained a hyper-converged cluster using Windows Storage Spaces Direct and Hyper-V Worked with older hardware to overcome compatibility issues as well as performance concerns Provided end-users with support and established requirement updates when necessary Performed physical maintenance on large MacBook and Chromebook fleets Contractual Systems Engineer American Postal Workers Union OKC Local June 2015 to August 2016 Updated an office building with new cabling and network support Installed network hardware to support small office

operations Maintained user desktops, software updates, and printing operations Education Bachelors in Computer Science w/ Business Oklahoma Christian University - Edmond, OK April 2018 High school or equivalent Oklahoma Christian Academy - Edmond, OK May 2014 Skills Networking (4 years), Hyper-V (3 years), MS SQL SERVER (2 years), VMware (4 years), DNS (5 years), Active Directory (4 years), System Administrator (4 years) Certifications/Licenses Google **GSuite** Certification January 2018 to January 2020 credential.net/myulgpzq?key=c10256ae1ff74e4c46dc8c4bf6a60499cc53966d0d6ced14db43ccad56 52c4f8 Additional Information Soft Skills Personal development Documentation and note taking Time Management Diagnosis and root cause analysis Technical development Physical Security Long term design and growth planning Hardware scaling to workload Automation Hard Skills Networking Ubiquiti UniFi & EdgeOS Cisco Meraki Cisco ASA VPN Tunneling and IP architecture and planning Cat5e/6/6a UTP cabling policy-based routing High speed fiber (indoors) Hardware Dell PowerEdge Servers (11th Gen+) Dell Compellent Storage Synology NAS Embedded platforms ShoreTel VoIP APC backup power systems Chromebooks Operating Systems Windows Desktop 7, 8, 8.1, 10 Windows Server 2008R2, 12, 12R2, 16, 19 VMware ESXi + vCenter (5.5, 6.0) Ubuntu server 16.04, 18.04 Debian based Linux Android, ChromeOS Software Office 365 Google Apps SolarWinds Orion (NPM, DPA, NTA) Ansible + AWX SQL Server 2012 - 2017 Active directory + Group Policy Microsoft IIS Hyper-V Languages Batch, Powershell Java, C#, Python HTML, XML, JSON

Name: Michael Nguyen

Email: benjaminyolanda@example.com

Phone: 976.670.7148x8477