# Chad Fedie - IT Digital Workspace Engineer

chad\_fedie@yahoo.com ❖ (810) 775-9343 ❖ Howell, MI ❖ Portfolio Website

### **WORK EXPERIENCE**

#### **Quility Insurance**

September 2024 – Present

Microsoft 365 Systems Architect Remote – Swannanoa, NC

Architected Microsoft Defender and Purview solutions that enhanced threat protection, real-time compliance reporting, and data loss prevention.

- Established a least-privilege model using custom EntraID roles and conditional access targeting device trust, location, and risk level, strengthening zero trust posture.
- Led large-scale M365 deployments using BitTitan during organizational transformations (mergers/acquisitions), ensuring seamless integration and minimal disruption to user productivity.
- Implemented a free SaaS tracking solution, resulting in \$100K annual savings by streamlining vendor contracts and reducing excess subscriptions.

## Open Dealer Exchange

April 2024 – September 2024

IT Engineer

Hybrid – Farmington Hills, MI

- Orchestrated seamless migration of legacy infrastructure onto Microsoft Azure, enhancing scalability, agility, and cost-efficiency through strategic utilization of Azure virtual machines (VM's) and virtual networks (VNet's).
- Devised and led successful migration of 500+ PC's from SCCM to Microsoft Intune + EntraID to improve scalability with a fully cloud device model.
  - o Implemented Windows Autopilot and built custom zero-touch provisioning profiles with 100% automated device deployment for end users.
- Collaborated with system engineers to set up the internal network infrastructure of Cisco Meraki switches, firewalls, and access points, ensuring robust security, seamless connectivity, and high availability.
  - o Configured site-to-site VPN's, DNS, DHCP, VLAN's, and NPS/RADIUS for on-premises network and Azure environment.

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Jan. 2023 – March 2024

IT Systems Engineer

Hybrid – Farmington Hills, MI

- Spearheaded implementation of MDM systems Microsoft Intune and Mosyle for 500+ Windows and MacOS devices to enable remote troubleshooting and secure/protect corporate info within SOCII compliance.
- Integrated Microsoft Autopilot to automate the device provisioning process and Out of Box Experience (OOBE) for onboarding new employees, resulting in a 50% decrease in admin efforts for multiple departments.
- Managed Microsoft 365 suite for internal staff including groups, licenses, and service configurations across Microsoft Teams, Outlook, SharePoint, and OneDrive.
- Administer all internal SaaS applications, acting as Subject Matter Expert (SME).
  - o Integrated Single Sign On (SSO) to allow for a seamless and unified login experience.
- Sole ownership of Atlassian JIRA IT Help Desk to monitor ticket queues, prioritize tasks, and allocate resources based on urgency and impact on business.

IT Coordinator

May 2021 – Dec. 2023

- Field incoming help requests from end users via Microsoft Teams, Slack, Outlook, and JIRA Help Desk.
- Perform hands-on fixes at the desktop/device level, including installing and upgrading software, installing hardware, implementing file backups, and configuring systems and applications.
- Load images onto new devices for end user upgrades via Macrium Reflect software.

#### **EDUCATION**