# **ENOCH LINDEMAN**

# Senior Network Systems Administrator / IT Specialist

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San Diego, CA

# **SUMMARY**

Experienced Senior Network Systems Administrator skilled in network design, implementation, and troubleshooting within complex environments. Dedicated to ensuring optimal network performance, security, and efficient operations in support of enterprise-wide connectivity.

# **EXPERIENCE**

## Information Technology Support Specialist

| Jun 2022 – Ongoing

Tolleson Union High School District

Avondale, AZ

Managed complex network infrastructure

- Designed, implemented, and maintained LAN and Wi-Fi networks, ensuring secure and reliable connectivity for over 3,000 users
- Configured and maintained network devices (e.g., switches, routers, firewalls), ensuring consistent performance and minimal downtime
- Utilized monitoring tools for proactive network analysis, identifying and resolving performance issues to enhance network reliability

Enhanced network security and documentation

- Deployed multi-factor authentication and secure VPN access, reducing security incidents by 40
- Developed and maintained network diagrams and system documentation, supporting compliance and operational transparency
- Implemented firmware updates and security patches, ensuring up-to-date protection across network infrastructure

## **Owner & Software Developer**

Dec 2022 – Ongoing

by The Lindemans

**♀** Glendale, AZ

Developed robust network solutions for internal projects

- Managed network infrastructure setup for development and testing environments, including virtualization and cloud integrations
- Configured network connections to support large-scale data operations and storage solutions
- Supported DNS and DHCP configuration for internal networks, ensuring efficient IP management and resource allocation

Implemented network performance optimization

- Analyzed network traffic and optimized routing, improving data transfer speeds by 25
- Configured VPNs for secure remote access, supporting distributed development teams
- Designed solutions for cloud infrastructure, enhancing operational scalability and security

### Mission Technology Specialist

May 2020 – May 2022

The Church of Jesus Christ of Latter-Day Saints

◆ Syracuse, NY

Supported global network infrastructure

- Maintained and optimized WAN connections across multiple locations, ensuring seamless remote communication and collaboration
- Configured network hardware for secure and efficient operations, supporting large-scale transitions to remote work
- Conducted regular network audits, identifying vulnerabilities and implementing remediation measures

Developed technical resources and training

- Created comprehensive network documentation and guides, improving user understanding of network functionalities
- Trained users and IT personnel on network security protocols and troubleshooting procedures, enhancing system performance and user proficiency

# **EDUCATION**

# Bachelor of Science in Technological Entrepreneurship and Management

Expected May 2026

Arizona State University

Online

• Focused on Network Systems Design, Cloud Computing, and IT Security; currently maintaining a 4.0 GPA

## Associate of Science in Computer Science

Rio Salado College

**♀** Tempe, AZ

Handwith August 2024

Graduated Summa Cum Laude with 3.9 GPA; coursework included Network Design, System Administration, and Database Management

# **SKILLS**

**Network Design Routing & Switching** LAN/WAN/SDWAN Firewall Management **VPN Technologies** 802.1x Authentication Virtualization (VMWare, Oracle Cloud) **Network Monitoring** TCP/IP Protocols DNS/DHCP Cloud Networking **Network Security** System Documentation Cisco IOS/NX-OS Palo Alto PAN-OS ArubaOS