ENOCH LINDEMAN

CANES Systems Engineer / IT Systems Specialist

✉ enoch@lindeman.family ☎ (619) 333-8221
in www.linkedin.com/in/enoch-lindeman ⚲ San Diego, CA

SUMMARY

CANES Systems Engineer with experience in designing, developing, and sustaining network, server, and storage systems in support of the U.S. Navy's Consolidated Afloat Networks and Enterprise Services (CANES). Proficient in Agile development methodologies, configuration management, and cybersecurity solutions. Strong skills in virtualization, hardware evaluation, and technical documentation to support mission-critical systems for the Warfighter.

EXPERIENCE

Owner & Software Developer
by The Lindemans

📅 Dec 2022 – Ongoing ⚲ Glendale, AZ

Developed network and server solutions for small-scale systems
- Designed and implemented server, storage, and network capabilities, applying configuration management principles to ensure system reliability
- Worked in both Windows and Linux environments, managing virtual machines, system monitoring, and software integration for optimized performance

Contributed to hardware evaluation and baseline development
- Evaluated hardware performance for integration with software baselines, supporting capability insertion and proactive updates
- Developed technical documentation, including system updates, user manuals, and reports for internal and client review

Information Technology Support Specialist
Tolleson Union High School District

📅 Jun 2022 – Ongoing ⚲ Avondale, AZ

Supported network and server environments in IT infrastructure
- Assisted in the development and maintenance of server, network, and storage solutions, ensuring system compliance and security
- Applied Agile methodologies to software development and systems testing, improving system capabilities and responsiveness

Developed and tested baseline systems
- Performed system testing and evaluation for compatibility with new software baselines, contributing to enhanced network stability
- Supported CANES-like environments by monitoring system performance and generating technical documentation for updates and compliance

Mission Technology Specialist
The Church of Jesus Christ of Latter-Day Saints

📅 May 2020 – May 2022 ⚲ Syracuse, NY

Maintained IT systems in a multi-site environment
- Managed network infrastructure, including server setup, virtualization, and remote monitoring, supporting consistent access to critical systems
- Developed and implemented security measures, ensuring compliance with information assurance requirements

Developed technical solutions and documentation
- Created technical documents, reports, and user guides to facilitate system understanding and operational readiness
- Communicated technical requirements and system updates to stakeholders, supporting decision-making and system improvements

EDUCATION

Bachelor of Science in Technological Entrepreneurship and Management
Arizona State University

📅 Expected May 2026 ⚲ Online

- Current 4.0 GPA
- Coursework includes Systems Engineering, Network Management, and Cybersecurity Principles

Associate of Science in Computer Science
Rio Salado College

📅 August 2024 ⚲ Tempe, AZ

- Graduated Summa Cum Laude with 3.9 GPA

SKILLS

CANES Development | Network Engineering | Server Administration | Virtualization | Configuration Management | Agile Development

Cybersecurity | Technical Documentation | Baseline Development | Linux / Windows Environments | System Evaluation | Performance Monitoring