

Kyle Marcus Candelario
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Portfolio: <https://kylecandelario.github.io/>

PROFESSIONAL SUMMARY

Experienced IT Specialist with a strong background in system analysis, administration, and cybersecurity. Seeking a System Administrator role to leverage IT experience and expertise in system modification, software development, and security compliance.

Skills

- System analysis and Administration (Windows and Linux)
- Active Directory
- PowerShell
- Secure Coding Practices
- Cybersecurity Tools Utilization
- Incident Analysis, Response and Security Breach Analysis
- Vulnerability Assessment and Security Compliance
- Network Administration
- Hardware and software Maintenance and Troubleshooting
- Virtualization (VMware, Linux CENTOS)

CERTIFICATIONS

Security + CE Issued: 31 August 2022 /Exp: 31 August 2025

ITIL Foundation Certificate in IT Service Management Issued: 22 Apr 2024/ Exp: 23 Apr 2027

CLEARANCE

Secret, (NAC, LAC & CREDIT) - Continued Enrollment/Closeout December 21, 2022

EDUCATION

Bachelor of Science in Cyber Security and Information Assurance, Western Governors University – 2021 – Present (ETC. OCT 24)

PROFESSIONAL EXPERIENCE

Lockheed Martin Level 2 Field Engineer – Nellis AFB, NV (*May 2022 – Present*)

- Configured and managed Active Directory, including user account creation, group policies, and access controls.
- Automated repetitive tasks using PowerShell and Bash scripting, improving efficiency, and reducing human error.
- Led server migration projects, including planning, execution, and post-migration support, ensuring minimal downtime and data integrity.
- Provided technical support and training to end-users, resolving issues promptly and enhancing overall user experience.
- Conducted planned and unscheduled maintenance on a variety of training systems, including full-motion Weapons System Trainers (WSTs), Operational Flight Trainers (OFTs), and Avionics Desk-Top Trainers (AVDTTs), ensuring operational readiness and functionality.

- Maintained, adjusted, isolated, removed, and replaced faulty hardware components, including host computers, image generators, visual displays, GPUs, CPUs, high-cost visual projectors, visual servers, host, input/output (I/O), electric/hydraulic control loading and motion systems, and computer networks for the Combat Rescue Helicopter (CRH) training program.
- Conducted operational checks and preventative maintenance on electric/hydraulic control loading and motion systems, computer networks, and virtual machines (Linux CENTOS).
- Conducts vulnerability scans on software updates for Weapons System Trainers (WSTs), Operational Flight Trainers (OFTs), and Avionics Desk-Top Trainers (AVDTTs) to ensure security compliance.
- I Perform incident analysis in response to security breaches, such as unauthorized electronic devices being brought into classified areas.
- I Fix INFOMAN systems within VM ware on a Linux operating system, demonstrating proficiency in system administration tasks.
- Installed and configured software on various training devices, ensuring proper functionality and security.

Lockheed Martin General Flight Mechanic U2 Program Base (*May 2021 – May 2022*), 40 hours per week

- Executed field operations for customers, performing final flight line servicing, troubleshooting, and maintenance of completed aircraft systems and structural parts.
- Conducted operational checkouts, diagnosing and correcting malfunctions in aircraft systems, accessories, and components to ensure airworthiness and compliance with company and customer requirements.

USAF Active-Duty Propulsion and Airframe Mechanic (*June 2015 – April 2021*), 40 hours per week

- Maintained and repaired KC-10 jet engines, conducting inspections, tests, and replacements of engine accessories and components.
- Worked in challenging environments, including multi 12-14-hour shifts during deployments and 24-hour on-call status at home station.
- Provided training for multiple trainees, ensuring proficiency in maintenance procedures and adherence to Air Force standards.

Personal Development

In the homestead I have set up my own personal "home lab", I use these systems to learn about new technologies and practice new skills as well as show skills that I currently know. The servers and accompanying systems are very much non-production systems, this allows me free reign on various configurations and test configurations. I use this lab to further commit to self-improvement on my down time. Please visit my portfolio at <https://kylecandelario.github.io/> to see my Homelabs and projects.

PROFESSIONAL REFERENCES

Jason Roth, ICS CRH Manager: 318-415-9412

Dominique Nance, Level 4 Field Engineer Staff: 702-858-9878

Melyvin Simmons, Level 3 Field Engineer Senior: 702-683-9313

