

Ted L Weiner

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Objective

Engineer focused on secure, resilient systems — skilled in IT/OT, automation, and support.

Experience

AWS (PROSEC)

Hebron, KY
Laboratory for Hardware Interrogation.
Lab Security Engineer
March 2022–Current

- Developed Initial Laboratory from raw warehouse space.
- Implemented Deny-by-Default SDN with logging and audit procedures to secure lab network from physical and logical intrusions.
- Trained new employees using approved operating procedures I authored.
- Led high-profile investigations into escaped material from secured AWS environments.

Amazon Air

Hebron, KY
KCVG Amazon Air's largest Airhub
Controls Technician
March 2021–March 2022

- Created python and other automation scripts aid in the SCADA design of the airhub.
- Installed and maintained Allen-Bradley, Siemens, and Integrated PLCs and IPCs.
- Commissioned all control systems at KCVG for initial deployment and testing.
- Trained junior techs on SOPs and troubleshooting procedures at KCVG.

Northern Kentucky University

Highland Heights, KY
IT Support Tech
Sep 2016–March 2021

- Supported student and faculty population with all computing and computing adjacent issues.
- Implemented new novel charging solution throughout campus reducing costs and raising student and faculty satisfaction.
- Administered virtual environments for all CS and CTI classes via V-Sphere.

United States Navy

Multiple Locations
Electronics Technician
May 2011–May 2015

- Maintained HFRG communication suite reliability in high-stress and hostile environments.
- Trained and qualified in high-voltage systems and safety protocols

Education

- Northern Kentucky University
Electronic Engineering and Technology (ABET)
- GSEC Certified (IAT Level II certification under DoD 8140/8570)

Qualifications

- Proficient in TCP/IP networking layout and construction.
- Construction and design of plant control systems.
- Proficient in Microsoft Office Suite, Docker, Python, Powershell, AWS architecture.
- Over 10 years of experience with computer and electronic systems.
- CTF competitor; placed in top 20% in two internal AWS capture-the-flag events.

Affiliations

- Member of the Sans advisory board.

References provided upon request