

TREVOR KEMS

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OBJECTIVE

Obtain a career in a Cyber Security related field using my skills and experience from Iowa State University, my time at the Krell Institute, and personal projects.

SKILLS & ABILITIES

- Experience with Kali, Nessus, Nmap, hashcat, hardware and software reverse engineering, hardware security, and cryptography.
- IT Administration experience with VMWare ESXi/vSphere, Cisco ASDM, Active Directory, Windows, Linux, macOS.
- Languages: Python, C, Java, PHP, and MediaWiki markdown.

EXPERIENCE

Technical Support Specialist, The Krell Institute

May 2018 – Present

Ames, IA

- Providing knowledgeable technical support along with infrastructure maintenance on ESXi/VMWare, Cisco ASDM, BackupExec, security monitoring with Nessus, and system administration of Windows, macOS, and Linux clients and servers. Transitioned to remote in March of 2020.

Information Technology / Audio Visual Support, Iowa State University, Memorial Union

Sept. 2017 – May 2018

Ames, IA

- Worked with clients, event staff, and employees to provide an excellent event experience at the Memorial Union while also working with full-time staff to upgrade equipment and software.

EDUCATION

Iowa State University – Ames, Iowa – B.S. Cyber Security Engineering

Aug. 2017 – May 2021

- Participated in many Cyber Security related extracurricular clubs and groups such as IASG, multiple CDCs, and mentoring the Women in Cyber Security club.

COMMUNICATION & LEADERSHIP

- Throughout my time at The Krell Institute, I lead multiple teams involving all aspects including infrastructure management, web administration, employee support, backup, and networking. I also lead the onboarding and training of 3 new hires.