Ryan Kleffman

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[Github](#) ❖ [Linkedin](#) ❖ [Blog](#)

WORK EXPERIENCE

Minnesota Judicial Branch   **May 2022 - Present**
SOC Analyst   *Duluth*
- Secure Configuration Assessment
  - Baselining & aligning endpoints to CIS standards
- Threat Hunting, Orchestration & Automation via Splunk
  - Actively searching for, and testing potential threats/attack vectors throughout the organization. On a successful exploitation, I provided reports, and remediation steps for management.
  - Building out alerts, and playbooks to proactively, and reactively respond to potential threats.

EDUCATION

Lake Superior College   **August 2021 - May 2023**
Networking & Cybersecurity AAS   *Duluth*
- Captain of the CyberSecurity Team.
- Competed in, and organized competitions such as CCDC (Collegiate Cyber Defense Competition), NCL (National Cyber League), and Hivestorm
- Worked with, and organized meetings/demos with professional red-teamers to give our club further insight into the offensive side of security.
- Volunteered in multiple campus based events on behalf of the club to secure funding.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:**
  - **Security+**   **January 2023**
  - **A+**   **August 2022**
- **Skills:**
  - Blue Team: Python, Splunk, SOAR, Crowdstrike, Qualys, Palo Alto (Firewall)
  - Red Team: Cobalt Strike, Metasploit, Kali Linux, Burp Suite, Hashtopolis

- **Interests:**
  - Tool/Software development: I'm incredibly curious on the inner workings of tools/software, and building my own tools fills this itch.
    - [Logec-Suite](#): A GUI suite of custom offensive, and recon based tools that I work on in my free time.
  - Homelab: Setting up, and maintaining a professional environment, and equipment.
    - ESXI Administration
    - Network, and infrastructure design/planning
    - Purple teaming the lab environment (via tools listed above in the 'skills' section, and Logic-Suite)
  - Cars: I enjoy working on my own car, it's a great way to get away from tech