# Leah M. Helgeson

LinkedIn — LMae-Sec.com — TryHackMe

O'Fallon, Illinois, 62269 Leah\_Helge\_12@yahoo.com

(701) 263-5719

#### SUMMARY

As an entry-level cyber security professional, I am highly motivated to use my newly acquired technical skills and analytical abilities to protect organizations from cyber threats. My background in understanding the criminal mind and passion for staying up-to-date on the latest security trends make me an ideal candidate for this field. I am eager to learn and grow as a cybersecurity professional and contribute to the success of an organization through my hard work and dedication.

#### **EDUCATION**

## MS, Cybersecurity and Information Assurance (in progress)

Western Governors University, SLC, UT

Sep'22-Sep'23

- Cybersecurity Management I and II, Information Security and Assurance, Cybersecurity Architecture, Secure Network and Software Design, Ethical Hacking, Forensics and Network Intrusion

## BA, Psychology, Minor in Criminal Justice

Minot State University, Minot, ND

Aug'15-May'19

- Concentration: Addictive Studies
- Theories of Learning, Criminal Law, Psychology of Adjustment, Professional Relations and Ethics, Public Speaking, Psychopharmacology, Personality Theories, Statistics

#### **AWS Certified Cloud Practitioner**

Amazon Web Services

Jul'22

- Concepts: AWS Cloud Services and Features, Security and Compliance, Cloud Technologies, Asset Billing and Pricing, AWS Well Architect Framework

#### Certificate, Digital Evidence Discovery

Wilmington University, New Castle, DE

Oct'21-May'22

- Computer Incident Response, Computer Hardware and Operation, Cyber Law, Electronic Discovery, Cyber Investigation, Introduction to Linux

### Professional Experience

## Transportation Security Officer

Transportation Security Administration, St. Louis, MO

May'22-Present

- Operate advanced screening equipment to prevent dangerous objects from entering secure area
- Perform timely/thorough searches and screening of passengers, luggage, bins, and cargo
- Generate detailed reports on-demand or following incidents with passengers or equipment

## **Sporting Goods Team Member**

Member, Women in Cybersecurity

Target, Shiloh, IL

Mar'21-May'22

- Managed sporting goods and outdoor, automotive, and travel/luggage departments
- Delegated daily and weekly tasks to additional team members assigned to the department
- Conducted audits with a specialized handheld tool, safely operated heavy equipment

## **Correctional Officer**

Ward County Detention Center, Minot, ND

July'19-Dec'20

2021-Present

- Maintained safety and security of 124-167 county and federal inmates in grade one facility
- Led booking section, in processed and searched incoming inmates, managed documentation
- Conducted incident investigations, provided detailed reports on problem analysis/resolution

SKILLS

Programming: Python (Beginner), PowerShell (Beginner), Bash Scripting (Beginner) Languages: English (Native), Spanish (Intermediate), Norwegian (Beginner)

## AWARDS AND ACTIVITIES

Selected for Scholarship to attend WiCyS 2023 Conference 2023
Selected for Tier 4 of the WiCyS Security Training Scholarship 2022
Honor Graduate, TSA Academy 2022
Top 5% on TryHackMe 2022
Member, Women's Society of Cyberjutsu 2021-Present