

# Jiuma Elhshik

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## EDUCATION

### Metropolitan State University

Bachelor of Science in Cybersecurity GPA: 4.00

St. Paul, MN

Expected May 2026

**Awards/Honors:** MLT Career Prep Fellow & Ascend Scholar, Wallin Scholarship

**Relevant Coursework:** Ethical Hacking, Risk Assessment & Penetration Testing, IT Forensics, MIS Auditing & Security Controls

## TECHNICAL SKILLS

**Programming / Scripting Languages:** Python, C, Bash, PowerShell

**Software:** VMware, Salesforce, Linux, Wireshark, Kaseya, SolarWinds, Grafana, Jira, Cisco Meraki/Umbrella, Microsoft Defender, Sentinel, Intune, Purview, Proofpoint, Abnormal, KnowBe4, Cortex XDR, Windows Server/Active Directory

**Certifications:** Testout Security Pro, Ethical Hacker Pro, **CompTIA Security+ CE**

## WORK EXPERIENCE

### Metropolitan State University – Cyber Clinic

St. Paul, MN

Cybersecurity Consultant/Risk Assessor – *Incoming*

Aug 2024 – May 2025

- Conduct cybersecurity vulnerability assessments for small businesses, nonprofits, K-12 schools, and government organizations in Minnesota.
- Provide tailored cybersecurity recommendations to improve security postures and protect sensitive data for under-resourced entities.
- Collaborate with clients to deliver actionable insights and enhance their overall cybersecurity resilience.

### Metropolitan Council of the Twin Cities

St. Paul, MN

Information Security Intern

May 2024 – May 2025

- Serve on the incident response team for a high-profile government organization with ~5000 employees, managing security incidents and preventing malicious activities.
- Utilize advanced security tools including Microsoft Defender suite, Sentinel, Proofpoint, Abnormal, KnowBe4, Cortex XDR, and Cisco Umbrella for comprehensive threat detection and response.
- Perform security audits and provide recommendations for optimizing usage of Microsoft security tools, demonstrating a proactive approach to cybersecurity enhancement.

### Infinite Campus

Blaine, MN

Systems Administrator Intern

May 2023 – May 2024

- Optimized and managed SIS infrastructure for a major U.S. K-12 software provider, utilizing VMware, SolarWinds, and Meraki to monitor 5000+ servers and ensure rapid issue resolution.
- Demonstrated versatility across Windows/Linux platforms, leveraging SQL, Tableau, and Apache in an on-premises cloud environment while conducting security audits to enhance access control and privilege management.
- Utilized PowerShell and SQL scripts to automate processes, showcasing strong analytical skills and adaptability in working with diverse technologies to improve operational efficiency.

### Anoka-Ramsey Community College

Coon Rapids, MN

Peer Tutor/Mentor

Aug 2022 – Dec 2023

- Utilized FERPA expertise to deliver tailored tutoring strategies, while efficiently managing diverse responsibilities and collaborating to enhance student support and performance.

## LEADERSHIP AND PROFESSIONAL DEVELOPMENT

### Management Leadership for Tomorrow

Washington, DC

Career Preparation Fellow & Ascend Scholar

Jan 2024 – Present

- Selected for selective 18-month professional development program, enhancing leadership and technical skills through business case studies and industry-led conferences by Deloitte, LinkedIn, and Target.

### Metropolitan State University Student Senate

St. Paul, MN

Board & Academic Appeals Committee Member

Jan 2024 – Present

- Leveraged analytical skills to resolve appeals and allocate \$100,000+ in funds, enhancing operational efficiency and student engagement while driving policy development aligned with strategic objectives.

## ADDITIONAL SKILLS AND INTERESTS

Security auditing, risk management, analytical problem-solving, proactive leadership interpersonal communication, strategic planning, organizational efficiency, adaptable learning, critical thinking, and attention to detail.