NATHANIM PHILIPOS

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EDUCATION

Missouri State University (Springfield, MO)

Bachelor of Science in Information Technology – Cybersecurity

Cumulative GPA: 3.69/4.00 | Academic Dean's List (5 semesters)

Actively pursuing CISA Certification

Expected Graduation: *December 2025* STEM MBA Candidate: December 2027

Purdy Emerging Leaders Scholar

WORK EXPERIENCE

Copeland Buhl - SOC Audit Associate

Sep 2024 - Present

- Conducted third party Risk Assessment & Risk Control testing as part of an IT company's SOC certification.
- Leveraged **Drata** software for risk analysis, streamlining audit processes, and generating actionable insights.
- Conducted HITRUST control assessments and mapping, ensuring alignment with HITRUST CSF requirements to enhance compliance and audit preparedness.

<u>Armanino LLP</u> – IT Audit Intern

Jun 2024 - Present

- Conducted third party Risk Assessment & Risk Control testing as part of an IT company's SOC certification.
- Analyze numerous IT frameworks to ensure Cybersecurity & Compliance.

The Whitlock Company – *Systems Administrator*

Jan 2024 – May 2024

- Conducted comprehensive penetration tests, identifying & mitigating critical vulnerabilities for banks in MO.
- Utilized Python to analyze 1500+ service requests, providing insights and recommendations to the IT department.

Office of Internal Audit (Missouri State University) – Audit Intern

May 2023 – *Dec* 2023

- Conducted comprehensive audits across 5 departments, identifying key risk areas and improving compliance.
- Utilized the NIST Framework to enhance the university's cybersecurity measures and mitigate risks.

RELEVANT CYBERSECURITY PROJECTS

- Developed an automated risk heatmap visualization for Missouri State University internal auditors, automating audit planning by categorizing risks from High risk to Minimal Risk, saving days of manual work.
- Designed and implemented a Python-based security scanner application, proficient in detecting cross-site scripting and SQL injection vulnerabilities within HTML and CSS texts.

LEADERSHIP/CIVIC ENGAGEMENT

Association of Business Information Technology Students

• Participate in national IT competitions to further gear myself for the work force. Oct 2023 -

Oct 2023 - Present

Student African American Brotherhood – Executive Board (Springfield, MO | MSU Chapter)

Actively engage & teach sessions regarding diversity, personal development & success.

Jun 2022 - Present

• Mentor middle & high school chapters with success for professional development.

Salt Company | Hill City Church

Jun 2022 – Present

- Mentor and receive mentorship to disciple individuals towards spiritual formation.
- Lead a team of 6 members for a 3-week trip to Perugia, Italy to develop a college ministry there.
- Serve as a teacher within the kid's ministry at Hill City Kids.

Bears Lead (Missouri State University)

Aug 2022- Present

• Help assist first generation college students in overcoming their challenges in their education.

Institute of Internal Auditors (IIA, Ozark Chapter)

May 2023 - Present

• Engage in informational meetings with Internal Auditors in the Ozarks region.

SUMMARY OF SKILLS

- Bilingual (English, Amharic).
- Adept at Cybersecurity testing & risk mitigation.
- Proficient in data analysis & interpretation using Python & R Studio.
- Strong interpersonal skills and community involvement.