

William A. Munnich

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EDUCATION

Bachelor of Science in Cybersecurity

St. Cloud State University - St. Cloud MN

May 2024

GPA: 3.62

TECHNICAL SKILLS & Certifications

- **Programming Languages:** Python, C++, JavaScript, HTML, CSS, C#
- **Software & Tools:** MS Power Automate, MS PowerApps, Azure DevOps, Raspberry Pi
- **Certifications:** AWS Cloud Practitioner Certified (May 2023), Vanta Inc. Certified (June 2023), OneTrust Certified
- **Awards:** Judges Choice - SCSU Hackathon Fall 2023
- **Relevant Courses:** CNA 267/268 (Introduction to Python w/Labs), CSCI 201 (Computer Science with C++), CYB 270 (OS and Microcomputers), CYB 462 (Systems Administration with Active Directory, Microsoft Server 2016, and AWS), CNA430 Firewall and Penetration Testing

WORK EXPERIENCE & Projects

Job Coach | My Path

April 2024 – Present

- Provide tailored social coaching in IT, Cybersecurity, Software Engineering, Math, and Web Design to clients both remotely and in person.
- Facilitate industry-specific discussions and answer technical questions to support client success in their respective fields.
- Empower clients with the skills needed to excel in their careers through personalized coaching sessions and real-world insights.

Full Stack Software Developer | SCSU Tech Committee

Dec 2023 – June 2024

- Heading up the task of designing a **MySQL** database with the open source and local **Supabase** container to hold the student government database.
- Implement **2FA** with the **Cloudflare** email based OTP and **Python pyotp** cryptographic libraries with **Microsoft's Authenticator** to authenticate access to our **Python fastapi** server to ensure a worldwide secure connections to a on prem server with **identity access management**.
- Work closely with a team of 4 in close communication with the leaders of the SCSU Tech Committee to spearhead a **full stack** recording and management tool.

IT Tech Bench Worker & Automation Engineer | SCSU Husky Tech

March 2022-May 2024

- Assisted with **Microsoft Power Automate** integration and facilitated the migration of data reports from the **TDX** ticketing system to the university's **Azure cloud database** using custom **API** access endpoints.
- Collaborated with the SCSU Dev Ops Team to build a PowerApps Application and make changes to the ticketing system via **Team Dynamix API**.
- Resolved 100+ classroom, staff, and student technical and IT issues through the **Team Dynamix ticketing system**.
- Reconfigured 60+ state devices that serve as workstations for the staff and students on campus.

Risk Advisory Intern | Boulay, Minneapolis, MN

June-August 2023

- Conducted extensive research on past engagements and assessed compliance and of client companies within the **SOC 2 Type 1**, **SOC 2 Type 2**, and **Microsoft SSPA** frameworks to ensure security adherence and help to advise clients towards **best practices**.
- Demonstrated strong analytical abilities and technical skills by meticulously managing evidence, drafting request lists, and utilizing security auditing software like OneTrust and Vanta to bring client companies assurance to their shareholder and build trust in Boulay.
- Drafted and reviewed evidence request lists and pulled data from security auditing software to verify compliance.

Server Administrator | CYB 462 Systems Administration, SCSU Class Project

Spring Semester 2023

- Drafted Set up and hosted an EC2 instance on AWS, installing and configuring Microsoft Server 2016.
- Created and managed unique user accounts, domain groups, and organizational units (OUs).
- Developed and enforced domain account password and lockout policies to prevent unauthorized access.
- Configured audit policies to log unauthorized access attempts, enhancing security monitoring.

Back End Developer | Minneapolis Southwest High School:

March-May 2019

- Collaborated with a team of 6 peers, dividing up tasks like 3d printing, ordering parts, and coding, to create a robot that can be controlled over the network from (almost) any WIFI compatible device.