

Jarod L. Cunningham

(586) 208 - 4916 | Jarodcunningham456@gmail.com | [Linkedin](#) | [Github](#)

EDUCATION

University of Detroit Mercy,

Detroit, MI

- Bachelors of Science in Cybersecurity and Information Systems(CIS) *Jan 2026- est.2027*

Oakland Community College,

Rochester Hills, MI

- Associate in Applied Science in CIS *Aug 2021- Fall 2025*

PROFESSIONAL EXPERIENCE

InaCompTSG

Southfield, MI

A/V & Network Technician/ Inventory Manager,

Aug 2024-Aug 2025

- Increased inventory production by a total of 40% by documenting items and project installs for the project leads. Keeping workflow at a steady pace.
- Doubled product inventory value from \$400K to just over \$800k. Integrating the use of product documentation with the CI/CD pipeline for inventory and project management.
- Supplied AV/IT equipment to 60% of schools within the metropolitan Detroit area.

Roush Autonomous Vehicles Division

Livonia, MI

Vehicle Software Technician,

Oct 2023-December 2023

- Flashed LiDar Cameras, monitor CAN bus, and calibrated cameras within structured testing environments.
- Repair motor vehicles parts including batteries, LiDAR cameras (including camera data), vehicle software. Worked extensively with both windows and linux environments.
- Proficiency in identifying the between potential vulnerabilities and threats within an automotive manufacturer or networking system.

SKILLS

Security Frameworks

- NIST CSF 2.0, NIST SP-500-xxx, NIST SP-800-xx, NIST 1500-xx, NIST SP 1800-xx, CMMC, DFARS, ISACA, ISO, MITTRE ATTACK, OWASP, PTES, GDPR

Language Proficiency

- Python, C++, C#, C HTML5, CSS, Assembly, MongoDB, SQL(CRUD), Javascript, Node JS, Three JS

Certifications

- Secure Software Design, Ethical Hacking, Data Science, Data manipulation with Python, Docker Container, Virtual Machines (VM's), AWS DevOP Engineer, AWS Cloud & API.

PROJECTS

Homelab

- SIEM-SPLUNK data collection forwarding to parse and NESSUS scanning to mitigate vulnerabilities on the network

CO-OP/INTERNSHIP EXPERIENCE

The Griffiss Institute (DoD/AFRL/HNCJ)

San Antonio, TX

Project Management / Cyber Security Intern (Dual Internship)

June 2024-Aug 2024

- Utilized Agile methodology to create constant customer feedback within a government compliance setting.
- Created network topology diagrams within software for large scale infrastructures and development scaling.

University of Texas in San Antonio (UTSA)

San Antonio, TX

SOC Analyst / Cyber Security Intern (Dual Internship)

June 2024-Aug 2024

- Incident response for suspicious activity and vulnerabilities on the large scale networks.

The Griffiss Institute (DoD/AFRL/BlueHalo)

Rome, NY

Software Developer / Cyber Security Intern

June 2023-Aug 2023

- Analyzed for potential vulnerabilities within devices including, electromagnetic frequencies, satellite communications, and target monitoring.
- Learned how to collaborate through subdivision of work and delegation.