

# Jarod L. Cunningham

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## EDUCATION

### University of Detroit Mercy,

**Detroit, MI**

- Bachelors of Science in Cybersecurity and Information Systems. *Jan 2026 - Est.2028*

### Oakland Community College,

**Rochester Hills, MI**

- Associate in Applied Science CIS.CYS.AAS Cybersecurity *Aug 2021- Fall 2025*  
The CIS associate degrees blended general education with core computer skills, preparing myself to design software, analyze business systems, or support technology operations. It also provides the foundational knowledge needed for transfer into most four-year IT bachelor programs sought by employers.

## 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, Elastic(KQL)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*)

Project Management / Cyber Security Intern (Dual Internship)

**San Antonio, TX**

*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*)

Tier 1 SOC Analyst / Cyber Security Intern (Dual Internship)

**San Antonio, TX**

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

### The Griffiss Institute (*DoD/AFRL/BlueHalo*)

Software Developer / Cyber Security Intern

**Rome, NY**

*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.