

# OMISHA UPADHAY

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## OBJECTIVE

Detail-oriented IT professionals with experience in mission-critical operations and a strong foundation in Linux systems, AI fundamentals, Python programming, and networking principles. Completed an independent Linux SOC Lab project focused on system hardening and log analysis to strengthen cybersecurity skills. Seeking opportunities in IT, cybersecurity, cloud infrastructure, or security operations where I can apply technical knowledge, analytical abilities, and operational leadership to support secure and efficient environments.

## EDUCATION

Associate of Science in Information Technology  
Northern Virginia Community College

December 2024  
Annandale, VA

Bachelor of Science in Information Technology  
Concentration in Cyber Security

May 2027  
Fairfax, VA

**Awards & Honors (NVCC):** Dean's List (Spring 2024 & 2025) & Magna Cum Laude

## EXPERIENCE

### Data Center Physical Security Supervisor

March 2024 - Present  
Sterling, VA

First Coast Security

- Supervised physical security operations supporting hyperscale data center infrastructure in a 24/7 mission-critical environment.
- Managed security personnel on site to ensure adherence to AWS security policies, procedures, and SLAs.
- Administered enterprise access control systems (Lenel, C-Cure) managing credentials for employees, contractors, and visitors.
- Monitored CCTV, badge access systems, and alarm systems to detect security risks, anomalies, and false alarms.
- Investigated security incidents, performed root cause analysis, and wrote comprehensive security reports for site management.
- Kept accurate access and asset information to support audit compliance and operational integrity.

## CERTIFICATIONS

- ICAgile Certified Product Owner/BA
- ICAgile Certified Professional (ICP-Agile)
- Certified In Cybersecurity - ISC2
- AI Cybersecurity & Privacy for Leaders

## TECHNICAL SKILLS

- Python, Linux and Networking Fundamentals
- Access Control Systems (Lenel, C-Cure)
- Data Center Physical Security Operations
- Incident Response & Root Cause Analysis
- Microsoft Excel, Word, and PowerPoint
- Data analysis and reporting
- CCTV & Video Surveillance Monitoring

