# LIAM REDMAN

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#### **PROFESSIONAL SUMMARY**

Senior pursuing a Bachelor of Science in Cybersecurity at Old Dominion University, graduating in May 2025. Hands-on cybersecurity experience gained through an internship at The Ducats Group, with a solid foundation in firewall configuration, vulnerability testing, and security administration. Coursework in cloud security, network security, and cryptography has enhanced my technical expertise. Currently seeking a full time Cybersecurity position for the summer of 2025 and beyond.

## **CERTIFICATIONS**

## **AWS Cloud Practitioner Certification: Obtained 2024**

Proficient in configuring and managing AWS services, including EC2, ELB, IAM, SNS, RDS, VPC, S3, Glacier, Cloud Watch, Cloud Front, Route 53, and Dynamo DB services in AWS cloud.

**Security+: In Progress** 

#### **SKILLS**

- Cybersecurity & IT Fundamentals: User authentication, firewall configuration, vulnerability testing, security administration
- Cloud Security: AWS IAM, EC2, VPC, S3, CloudWatch
- Networking: DNS/DHCP, VPN Servers, OSI Model, TCP/IP
- Operating Systems: Linux, WindowsScripting: Basic PowerShell, Linux BASH
- Pen Testing: Metasploit, NMAP, OWASP zap, Nessus
- Firewall Management: PfsenseVirtualization: Hyper-V, VMware

### **EDUCATION**

Old Dominion University | Norfolk, VA

Bachelor of Science in Cybersecurity | Expected in 05/2025

3.45 GPA | Cybersecurity Student Association | NCAA Division | Swimmer (2021-2022) | C-USA Academic Honor Roll 2021 Dean's List Fall 2021 - Spring 2024 | Participated at the COVA CCI Cyber Con in 08/2023

# **WORK HISTORY**

The Ducats Group - IT Security Project Coordinator | Arlington, VA | 04/2024 - Current

- Conducted comprehensive cybersecurity audits and due diligence to assess risks and vulnerabilities, preparing for M&A.
- o Performed vulnerability and penetration testing using tools such as Metasploit, NMAP, OWASP Zap, and Nessus to identify and address security weaknesses.
- o Researched and recommended best practices for Microsoft 360 and Azure to enhance client infrastructure protection.
- o Monitored email and domain security to reduce exposure to phishing and other cyber threats.

# Agile Legal – *Legal Research Specialist* | Remote | 08/2023 – 11/2023

- o Researched statutes and regulations using web and proprietary software.
- o Personally produced over 200 legal research units.
- o Use of proprietary software engineered via Retool and all MS Office Products.
- o Proactive communication and solutions planning with internal team.

# Barcroft Boats - Boat Mechanic Contractor | Lake Barcroft, VA | 05/2022 - 10/2022

- o Diagnosed and repaired electrical and mechanical flaws in pontoon boats.
- o Successfully demonstrated problem-solving skills and attention to detail.
- o Promoted high customer satisfaction by resolving problems with knowledgeable and friendly service