

# PHILLIP PAYAN

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## OBJECTIVE

Seeking a cybersecurity position leveraging DoD Secret clearance, military experience, and hands on cybersecurity expertise.

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## TECHNICAL SKILLS

- **Security:** Network Security, System Analysis, Access Control, Databases Security
  - **Programming:** Python, Java, C++, PowerShell, SQL
  - **Systems:** Linux, Windows, Azure, Virtual Machines
  - **Tools & Technologies:** MySQL, API Integration, Scapy, Wireshark, Security Onion, phpIPAM
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## PROFESSIONAL EXPERIENCE

### Student Analyst

*Physical Science Lab - New Mexico State University | Las Cruces, NM | June 2023 - Present*

- Implement network security solutions and conduct system analysis using industry-standard tools
- Develop security automation scripts in PowerShell and Python
- Manage database access controls across Windows and Linux environments
- Support infrastructure security using Python, PowerShell, MySQL, and .NET

### Aviation Support Equipment Technician

*United States Navy | Key West, FL & Norfolk, VA | 2016- 2022*

- Managed security responsibilities, including sentry watch duties
  - Led damage control team operations, ensuring mission-critical system safety
  - Provided technical training and mentorship to fellow service members
  - Maintained DoD Secret clearance while handling sensitive systems and information
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## TECHNICAL PROJECTS

### CUI Compliance Monitoring System

- Developed an automated system using Microsoft Teams API to track and enforce CUI handling policies
- Implemented real-time authorization verification and security audit logging

### Network Security Tools

- Created a Python-based network analysis tool for threat detection using Scapy
  - Deployed and managed Pi-hole DNS sinkhole for network-wide security
  - Assisted in implementing secure Azure cloud infrastructure with RBAC
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## EDUCATION

### Bachelor of Science in Computer Science, Cybersecurity Focus

New Mexico State University | Las Cruces, NM. | Expected Graduation: May 2026

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## CERTIFICATION

- DoD Secret Clearance