# Jack Del Aguila

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# **Professional Summary**

Cybersecurity professional with a background in Software Engineering and expertise in SOC operations, ethical hacking, malware analysis, and vulnerability assessment. Skilled in Blue Team strategies, including incident response, threat hunting, and network defense, combined with experience in secure software development and backend engineering. Proactive and energetic, committed to safeguarding systems and leveraging technical expertise to advance in threat analysis and ethical hacking.

#### **Education**

### Universidad Peruana de Ciencias Aplicadas

Lima, Perú

July 2024 - November 2024

May 2024 - July 2024

Pre-Grade of Software Engineering

#### Certifications

- Cybersecurity Analyst Professional Certificate IBM
- Certified Ethical Hacker CISCO
- Cybersecurity Awareness Professional Certification (CAPC) CertiProf
- Certified Sophos Engineer Sophos
- Blockchain Specialization University at Buffalo & SUNY
- Cloud Computing and Security Microsoft Azure
- Kaspersky Industrial CyberSecurity (038.4.1) Kaspersky

#### Technical Skills

- Cybersecurity Tools: Burp Suite, Nessus, Maltego, Cortex, Qradar, Wazuh, Zabbix, TheHive, Lumus
- SOC Operations: Threat Hunting, Malware Analysis, SIEM Management, Incident Response, Soar Configuration
- Cloud & DevOps: Microsoft Azure, AWS, GCP, VMWare ESXi, Docker, Kubernetes, CI/CD, DevSecOps Practices
- Web Development: React.js, Angular, Spring Boot, ASP.NET, API development, Brokers MQ
- Automatization: PathUI, n8n, Python, PowerAutomate, Playbook SOAR

# **Professional Experience**

Win Empresas Lima, Perú August 2024 - Present

- Cybersecurity Analyst N1 SOC
- Monitor and respond to security incidents using advanced SIEM tools (Qradar, Wazuh).
- Conduct real-time threat detection, analysis, and mitigation to ensure infrastructure security.
- Develop and optimize use cases, playbooks, and automated responses for SOC operations.
- Collaborate with cross-functional teams to ensure compliance with security policies and standards.

**ONG Fundación CALMA** Lima, Perú

- Designed and implemented scalable backend solutions to enhance organizational efficiency.

- Conducted code reviews and implemented secure coding practices to mitigate vulnerabilities.

Security Analyst Intern

- Performed vulnerability assessments and supported the implementation of security controls.

- Assisted in developing risk management frameworks for organizational data protection.

Inversiones Generales Mallsan IRL Lima, Perú Cybersecurity Junior Analyst April 2023 - May 2024

- Conducted proactive monitoring, vulnerability management, and incident response.
- Improved security posture by implementing effective cybersecurity policies and training.

## Languages

Tech Lead

English: Intermediate (B2)