

Diego Moises Chuctaya Ruiz

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Bachelor's degree in Systems Engineering with training in cybersecurity. Hands-on experience in simulated environments applying Splunk SIEM, Suricata, Wireshark, Nmap, Burp Suite, and Metasploit for threat detection and analysis, with familiarity in Qualys, Prisma, and Singularity.

Proficient in Python, SQL, and Power BI to automate processes and generate reports, supported by a solid foundation in development (Git, Java, JavaScript, SQL).

Recognized for strong interpersonal skills, leadership, and problem-solving abilities, demonstrated through collaborative projects and hackathons.

Seeking to join as a SOC Analyst / Security Analyst to apply and strengthen my cybersecurity competencies, supporting the team and the company that gives me the opportunity, contributing with results and improvements that enhance security and efficiency, while growing professionally alongside the organization.

EXPERIENCE

HVAC Duct Solutions LLC

Maryland, EE. UU.

Web Developer (No-Code) & Data Analyst

March 2025 - August 2025

- Created and maintained the corporate website using Framer (no-code platform) to effectively showcase the company's services.
- Analyzed operational data and developed process models to support internal decision-making.
- Automated repetitive tasks using Python and data analysis tools to improve process efficiency.
- Collaborated with the team to implement basic security best practices within the web environment.

Cybersecurity - Practical Projects

Arequipa, Perú

Security Analyst

April 2024 - August 2024

- Completed practical labs simulating real-world cybersecurity scenarios, developing key skills in:
 - Conducting forensic analysis of malicious files and responding to phishing incidents.
 - Monitoring and analyzing alerts in Splunk SIEM and detecting intrusions with Suricata and Wireshark.
 - Documenting and managing incidents/tickets with Jira.
 - Performing vulnerability assessments using Nmap, Burp Suite, Metasploit, and OWASP Top 10 practices.
 - Gaining familiarity with vulnerability analysis tools such as Qualys, Prisma, and Singularity.
 - Automating security tasks with Python and Bash scripting.

CRM Software for Portillo Inmobiliario – Internship.

Arequipa, Perú

Project Documentation – UX/UI Designer – Vulnerability Analysis

April 2023-December 2023

- Contributed to the development of a CRM software for Portillo Inmobiliario by participating in requirements analysis, UX/UI design, project documentation, and management with Jira.
- Performed a vulnerability assessment in the final phase based on OWASP Top 10 guidelines.
- Implemented and simulated an audit of an Information Security Management System (ISMS) following ISO 27001, including documented business continuity plans and incident recovery procedures.

HACKATHONS & COMPETITIONS

Innova Sur UNSA – KOICA Hackathon (AWS IoT)

Arequipa, Perú

August 2023

- Third Place – Developed an IoT solution for smart waste management.

Role: Presenter & Systems Analyst.

Intel Hackathon

Arequipa, Perú

May 2023

- Third Place – Developed a mobile app focused on consumer health.

Role: Presenter & Systems Analyst.

EDUCATION

NATIONAL UNIVERSITY OF SAN AGUSTÍN

Arequipa, Perú

Bachelor's Degree in Systems Engineering (Top 20%).

2019 - 2023

SKILLS

- SIEM & Monitoring: Splunk (Intermediate), Suricata (Basic/Intermediate), Wireshark (Intermediate).
- Ticket & Incident Management: Jira, Confluence (Intermediate/Basic).
- Pentesting / Vulnerability Assessment (Labs): Nmap, Burp Suite, Metasploit, OWASP Top 10; familiarity with Qualys/Prisma/Singularity.
- Cloud & Containers: AWS Cloud (IoT); basic knowledge of Docker and cloud providers.
- Automation, Scripting & Data Analysis: Python (Pandas, NumPy), Bash.
- Databases & Analytics: SQL (Intermediate), Power BI (Intermediate), Excel (Advanced).

CERTIFICATIONS

- Google Cybersecurity Professional Certificate (2025).
- Python for Data Science, AI & Development - IBM (2024).

LANGUAGES

- Spanish native.
- English: B2 (IELTS International Certification).

INTERESTS

- Advanced data analysis and visualization (Power BI, Tableau).
- Pentesting and Ethical Hacking (OSCP, BLT1 preparation).
- Cloud security (AWS Security, Azure Security).
- Malware analysis and cyber intelligence.