Nicolás Rodrigo Gota

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SUMMARY

Software engineer with hands-on training in cybersecurity and a strong focus on secure systems, threat detection, and risk mitigation. Completed the Google Cybersecurity Professional Certificate and developed skills in SIEM tools, Linux, networking, IAM, and incident response. Passionate about protecting systems through proactive analysis and a strong technical foundation in software architecture and automation.

SKILLS

Security Tools: Wireshark, tcpdump, Suricata, Splunk, Chronicle (Google SecOps)
Security Frameworks & Standards: OWASP Top 10, NIST CSF, ISO/IEC 27001
Operating Systems: Linux (Ubuntu), Windows
Networking: OSI model, TCP/IP, DNS, NAT, VPN, HTTP/S, Subnetting
Security Concepts: IAM, AD/LDAP, CIA triad, Firewalls, Threat detection
Scripting & Automation: Bash, Python
Cloud & Platforms: AWS Cloud

EXPERIENCE

Full-Stack developer, Freelance   **Mar 2022 - Present**

- Built and deployed full-stack web applications using React.js, Node.js, and MySQL, focusing on performance, scalability, and clean architecture.
- Automated business processes for multiple clients, reducing manual operations and improving operational efficiency.
- Applied security best practices in authentication, API design, and input validation to improve application robustness.
- Used Git and testing tools to ensure code quality and team collaboration.

Systems Development and Audit Analyst, Instituto de Gestión Electoral GCBA   **Jul 2024 - Dec 2024**

- Contributed to the development of internal tools to support system audits and improve access to critical infrastructure information.
- Participated in the audit of suppliers' IT systems and electronic voting devices, ensuring alignment with security policies and the Buenos Aires Electoral Code.
- Reviewed infrastructure and application controls, and proposed improvements to enhance availability, reliability, and data protection.
- Supported implementation of internal security measures aligned with compliance and audit standards.

EDUCATION

Google Cloud Cybersecurity Professional Certificate   **In progress**
Coursera

Google Cybersecurity Professional Certificate   **2025**
Coursera

Bachelor's Degree in Software Engineering   **2025**
Pontificia Universidad Católica Argentina

Cambridge English: First (FCE)   **2015**
Cambridge English Assessment - Liceo Cultural Británico

LANGUAGES

Spanish: Native

English: Advanced (C1 – CEFR)