LUIS GONZALO PATIÑO URIBE

IT Infrastructure Analyst

Medellin, Colombia • luisg.pat@gmail.com • (+57) 323-2895442 • linkedin.com/in/luisg-pat

PROFILE

Control Engineer with 4+ years of experience in IT infrastructure: Expertise in server configuration and management through Docker and VMware platforms. Strong understanding of Networks. Adept in programming languages and scripting with Bash. Actively pursuing skills in cloud platforms like GCP and cybersecurity. Thanks to his experience, He has developed competencies such as effective communication, teamwork, proactivity, and problem-solving based on root-cause analysis.

PROFESSIONAL EXPERIENCE

INDRA Colombia

Infrastructure Analyst Jr.

Medellin, Colombia

Apr 2024 - May 2024

- Identified and remediated potential cybersecurity vulnerabilities in Linux, Windows, and Unix servers.
 - o Installation of Antivirus Software, surveillance agent, and uninstalling risk-inducing software.
- Enhanced and streamlined the workflow for operating system updates. Optimizing the existing processes.
- Ensured timely updates to all systems, prioritizing critical security patches. Colombia
 - Patching of 180 servers. Reducing risks of Cybersecurity and improving performance.
- Management and reporting of incidents through the SystemNow platform.

T&T Research Group - National University of Colombia

Medellin, Colombia

IT Systems Administrator

Feb 2020 - March 2024

- Deployment of Docker containers and Linux/Windows Virtual Machines on VMware vSphere.
- Support, maintenance, and automation through Bash and Powershell on Linux and Windows systems.
- Analysis and correction of potential cybersecurity vulnerabilities.
- Technical leadership in the renewal of network and VoIP Infrastructure.
- Led successful transition to cloud storage infrastructure, overseeing data security and physical backups.

EDUCATION

National University of Colombia

Medellin, Colombia

Control Engineering

2018 - 2024 | GPA: 4.2

- Thesis: "Performance Analysis of the Thread Protocol in LR-WPAN Networks Using NS3"
- Relevant Courses: Artificial Intelligence, Telecommunications, Computer Processors, Data Structures.
- Member of the Instrumentation, Control, and Robotics SINCRO group.

ADDITIONAL INFORMATION

- **Technical Skills:** Python, Go, Linux, VoIP, Docker, Git, GCP, Cybersecurity, SQL Databases, Networking, Agile Methodologies, Microsoft 365.
- Languages: Spanish (Native), English (Fluent)
- Courses:
 - o CCNA: ENSA (2022) Cisco Networking Academy
 - o Linux Essentials (2022) Network Development Group
 - o GCP Fundamentals: Networking & Security in Google Cloud (2024) Google
- Interests & Hobbies: Chess, Cycling, Language Learning