

Santiago Calligari

github.com/SantiagoCalligari

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EXPERIENCE

• Tera

Rosario, Argentina

System Administrator / Linux Engineer

2022 – Present

- Managed high-availability infrastructure for over 50 servers (VPS), ensuring 99.9% uptime.
- Performed security hardening on Linux environments (Debian/Ubuntu), managed Cloudflare WAF configurations, and executed mitigation strategies based on pentesting reports.
- Deployed and maintained diverse web stacks including WordPress, Joomla, Node.js, and Odoo ERP.
- Administered mail servers (Postfix/Dovecot), handling SPF/DKIM/DMARC records and deliverability troubleshooting.
- Implemented serverless functions using AWS Lambda for infrastructure automation tasks.
- Responsible for disaster recovery planning and VPS provisioning from scratch.

SKILLS

• Infrastructure & OS

- Advanced Linux Administration (Arch, Debian, Ubuntu), System Hardening, User Management.
- Web Servers: Nginx, Apache. Mail Servers: Postfix, Dovecot.
- Cloud & Virtualization: AWS (Lambda, EC2), VPS Management, Docker (Basic).

• Programming & Scripting

- Languages: Python, Rust, PHP, C, Bash scripting.
- Databases: MariaDB/MySQL, PostgreSQL (Administration and Optimization).

• Languages

- Spanish (Native), English (B2 - EFSET Certified)

EDUCATION

• Universidad Nacional De Rosario (U.N.R.)

Rosario, Santa Fe, Argentina

Bachelor's Degree in Computer Science

2023 – Present

• Instituto Politécnico Superior (I.P.S.)

Rosario, Santa Fe, Argentina

Technical Degree in Personal and Professional Informatics

2017 – 2022

PROJECTS

• GarchLinux:

- Custom Arch Linux-based distribution maintenance. Handled packaging, repository management, and system integration.

• MultiMove:

- High-performance file operations tool written in Rust, implementing parallel processing for system efficiency.

• GitGet:

- CLI tool for GitHub metadata retrieval, demonstrating API integration and CLI design practices.