

Pablo Sebastian Marchetti Orayen

IT Infrastructure Specialist | Linux System Administration | Technical Support

Buenos Aires, Argentina | pablokoutanya@gmail.com | [linkedin.com/in/solarispkn](https://www.linkedin.com/in/solarispkn) | github.com/solarispkn

Professional Summary

IT Infrastructure professional focused on Linux systems, technical support, networking, and web infrastructure. Highly adaptable and capable of rapidly mastering new technologies to solve real-world problems through official documentation research, hands-on experimentation, backup and recovery best practices, and AI-assisted troubleshooting.

Technical Skills

Operating Systems: Windows XP-11, Debian, Ubuntu, Linux Mint.	Infrastructure & Web: VPS, Linux Servers, Apache, Nginx, Cloudflare, cPanel, WordPress, FTP, SFTP, MariaDB, phpMyAdmin.
Networking & Remote Access: TCP/IP, DHCP, DNS, NAT, SSH, SSH Keys, Samba, OpenWRT, Ubiquiti, Firewalls, DDNS, QoS, PuTTY, WinSCP, FileZilla.	Virtualization & Automation: Docker, VirtualBox, Hyper-V, KVM, QEMU, Bash, Batch, PowerShell, Cron, Webhooks, Python (AI-assisted), Task Scheduler.
Hardware & Utilities: PC Assembly, Servers, BIOS Flashing (CH341A), Thermal Optimization, Diagnostics, Liquid Metal, Clonezilla, Hiren's Boot, DiskPart, Regedit, htop, RDP, AnyDesk.	

Professional Experience

SolarisPKN — Founder & IT Infrastructure Specialist (*Apr 2015 - Present*)

- Deployed and maintained Linux-based web services and self-hosted applications for communities and clients.
- Managed DNS zone routing, HTTPS traffic security, SSL/TLS deployment, and Cloudflare edge services.
- Implemented backup and recovery procedures, preventative maintenance, and comprehensive technical documentation.

- Managed Windows workstations, operating system deployment, optimization, and troubleshooting.
- Provided multi-platform technical support, advanced hardware diagnostics, thermal optimization, and AI-assisted scripting.

TheZapas — Web Infrastructure and Server Administrator (*Feb 2021 - Mar 2022*)

- Administered and maintained Linux (Debian) servers with secure remote management via SSH keys.
- Managed domains, DNS routing, SSL/TLS certificates, and optimized e-commerce web infrastructure performance.

Lubricantes Villars — Technician in Computerized Vehicle Diagnostics and Automotive Electronics (*Jun 2018 - Present*)

- Performed computerized vehicle diagnostics using professional scan tools (OBD-II) and real-time data analysis.
- Analyzed and resolved electrical faults in sensors, actuators, electronic control modules (ECUs), and wiring diagrams.

Selected Projects

- **Minecraft Infrastructure:** Deployed dedicated servers in Linux VPS environments using PaperMC and BungeeCord, with dedicated DNS routing and critical thread/memory performance optimizations.
- **Streaming & Home Automation:** Programmed ESP32 microcontrollers, timers, webhooks, and Streamer.bot for energy monitoring and live stream automation.
- **Personal Web Portfolio:** Architected fast static websites using GitHub Pages and Cloudflare Pages with technical SEO and Google Analytics instrumentation.

Core Competencies (ATS)

Linux Administration, Windows Administration, Technical Support, IT Infrastructure, VPS Hosting, Hardware Diagnostics, Networking, Remote Administration, Troubleshooting, Web Infrastructure, DNS, SSL/TLS, Cloudflare, Documentation, Backup Strategies.

Education & Certifications

- **Adultos 2000** — High School Diploma in Social Sciences and Humanities (2018 - 2021)
- **Certifications:** Project Management with Agile Methodologies and Lean Approaches • Programming Fundamentals: From the Abacus to AI • Data Curator.

Languages

- Spanish (Native)
- English (Technical Reading)