

CV

Santiago Menéndez-Manjón Tartiere

Cybersecurity Specialist & System Administrator

Oviedo, Spain | smmanjon@protonmail.com | <https://smmanjon.dev>

Professional Summary

Dedicated and versatile IT professional with over 13 years of experience in system administration, network operations, and cybersecurity. Proven track record in managing complex IT infrastructures, implementing robust security measures, and optimizing system performance. Passionate advocate for open-source technologies, privacy, and cryptography, with a growing interest in blockchain and Web3 development. Seeking to leverage my diverse skill set in a role that combines cybersecurity expertise with cutting-edge blockchain technologies.

Core Competencies

- Cybersecurity Operations & Analysis
- System Administration (Windows & Linux)
- Network Infrastructure Management
- Cloud Services (AWS, Azure)
- Virtualization Technologies
- Open-Source Solutions
- Blockchain & Cryptocurrency
- Web Development
- Data Analysis

Professional Experience

Security Operations Center (SOC) Specialist

Seresco, Oviedo, Spain | 2021 - 2024

- Led the deployment and administration of critical security infrastructure, including Firewalls, EDRs, Email Gateways, Office365 environments, and VPNs.
- Conducted in-depth analysis of security logs using tools such as Elastic, EDRs, Windows AD logs, and firewall logs to identify and mitigate potential threats.
- Designed and implemented custom security rules and alerts, significantly enhancing threat detection capabilities.
- Created comprehensive cybersecurity dashboards and reports, providing clear insights to clients and stakeholders.
- Provided expert recommendations for security compliance, strengthening overall security posture for multiple clients.

Systems Administrator

Seresco, Oviedo, Spain | 2017 - 2021

- Managed complex Active Directory environments in Windows and administered Linux servers, ensuring high availability and performance.
- Configured and maintained network devices including firewalls, switches, and routers to optimize network security and efficiency.
- Implemented and managed robust backup and disaster recovery solutions, minimizing data loss risks.
- Administered virtualization platforms using VMware, Hyper-V, and Docker, improving resource utilization and scalability.
- Configured and managed cloud services on AWS and Azure, facilitating the organization's transition to cloud-based solutions.
- Provided high-level technical support, resolving complex issues both remotely and on-site.

IT Support and Monitoring Technician

Seresco, Oviedo, Spain | 2011 - 2017

- Served as a key member of the IT Services Management Center for the Principality of Asturias (CGSI).
- Provided first-line support via helpdesk, efficiently troubleshooting and resolving user issues.
- Monitored critical IT infrastructure, ensuring optimal performance and minimizing downtime.
- Conducted on-site support for urgent incidents at various government facilities and

hospitals.

- Gained valuable experience in managing critical infrastructure, urgent incident response, and cross-team collaboration.

Projects and Achievements

- **Web3 Competition Platform - 2nd Place Winner:** Participated in a data and AI challenge on <https://competitions.desights.ai/>, a platform for crowdsourced data analysis competitions.
- **OCEAN Token Sentiment Analysis:** Conducted a study on correlations between cryptocurrency token prices and Twitter sentiment using machine learning for text analysis. [View on GitHub](#)

Education and Certifications

- Higher Degree in Telecommunications and IT Systems, IES Fernández-Vallín (2007 - 2009)
- [Elastic Certified Analyst \(2023\)](#)
- [AWS Certified Solutions Architect – Associate \(2022\)](#)
- Watchguard Network Security and Secure Wi-Fi Certification (2022)
- Linux Administration Course - Mixed Environments: OpenLDAP and Samba, Seresco
- Professional Expert in Computer Network Security, UNED
- Server and Web Page Administrator Course, Gijón Chamber of Commerce
- CCNA Exploration, Cisco

Technical Skills

- **Operating Systems:** Windows Server, Linux (various distributions)
- **Networking:** Firewalls, VPNs, Switches, Routers
- **Cloud Platforms:** AWS, Azure
- **Virtualization:** VMware, Hyper-V, Docker
- **Security Tools:** EDRs, SIEM (Elastic), Email Gateways
- **Web Development:** HTML, CSS, JavaScript, Next.JS, PHP, MySQL, WordPress, PrestaShop
- **Version Control:** Git, GitHub
- **Blockchain:** Fundamental understanding of blockchain technologies and DeFi
- **Data Analysis:** Python, Pandas.

Languages

- Spanish (Native)
- English (Proficient - C2 reading/listening, C1 writing, B2 speaking)