Jesus Otero Lagunes

Network Engineer

Metro Atlanta, GA

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Languages

English

Spanish

Certifications

JNCIA - DevOps

Expires: July 2028

JNCIS - Service Provider

Expires: June 2028

JNCIS - Enterprise

Expires: March 2028

CCNA

Expires: August 2026

Hobbies & Interests

Homelabbing / Self-hosting

Server Hardware, Web Hosting, Hypervisors, Docker, Storage Arrays

Automation & Scripting

Python, YAML, JINJA, ZTP, Ansible, Git

Website Design

HTML, CSS, JavaScript, Markdown, Nunjucks, Git

3D Printing

G-Code, CAD, Prototyping

Pursuing Certifications

MEF, CCNP, JNCIP

Education

Long County High School

2009 - 2013

Summary

Telecommunications engineer with 10+ years experience in service provider environments, specializing in the design, activation, and support of complex Ethernet services. Proven ability to troubleshoot and resolve network constraints. Seeking a challenging environment where continuous learning and meaningful contributions go hand-in-hand with a healthy work-life balance.

Work Experience

Sparklight / Hargray

Service Activation Engineer II

September 2025 - Present

- Engineered and deployed 200+ new DIA, EPL, and CBH Ethernet services while maintaining a 99% on-time completion rate.
- Maintained a 100% success ratio for all executed network changes.

Service Activation Engineer I

June 2024 - August 2025

- Resolved core network capacity constraints, enabling the deployment of multi-gigabit services for over 20+ enterprise clients and carriers.
- Contributed critical expertise to key company initiatives including a billing system migration and IP infrastructure upgrade project.

Service Activation Technician III April 2023 - June 2024

Service Activation Technician II July 2020 - April 2023

Service Activation Technician May 2017 - July 2020

IT - Helpdesk Analyst Feb 2016 - May 2017

TAC Support Technician May 2014 - Feb 2016

Skills

Networking

Design, Addressing, VLAN/VPN, Metro Ethernet, FTTX, Fixed Wireless

Protocols & Technologies

NFS, SMB, FTP, DHCP, OSPF, IS-IS, BGP, MPLS, STP, G.8032, 802.1ad, SIP/VOIP

Systems & Software

Linux, macOS, MS Windows, Excel, Visio, SharePoint, OPNSense, DD-WRT

Vendors & Platforms

Juniper, Accedian, Adtran, Calix, Ciena, Cisco, Incognito, Alcatel-Lucent

Core Competencies

Troubleshooting, Peer Review, Service Activation, Provisioning, Tier 2 Support, Root Cause Analysis, Change Management, Debugging