

Adrian Ramirez

NETWORK SYSTEM ENGINEER

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PROFILE

Results-driven Network Engineer with 15+ years of expertise deploying and maintaining Linux Servers, LAN, WLAN and WAN infrastructure. Dedicated technology professional with a strong track record of accurately conducting system repairs and troubleshooting. Offering exemplary planning, project management, and communication talents.

EDUCATION

ENEB - Escuela de Negocios Europea de Barcelona, Barcelona, España, Master in Project Management, 2024

ENEB - Escuela de Negocios Europea de Barcelona, Barcelona, España, Master in Leadership and Team Management, 2024

Universidad Nacional de Colombia, Manizales, Caldas, Colombia - Specialization in Data and Networks Administration, 2008

Universidad Tecnológica de Pereira, Pereira, Risaralda, Colombia - B.S. in Systems and Computer Engineering, 2005 - Evaluated as the equivalent of a U.S. bachelor's degree by Educational Credential Evaluators (ECE) Evaluation, March 2024

CORE SKILLS AND COMPETENCES

- Network Design/Administration (18 Years)
- Network Infrastructure (16 Years)
- System Design/Administration (18 Years)
- Linux Server Administration (18 Years)
- DNS and DHCP Services (18 Years)
- Google Workspace Administration (15 Years)
- Microsoft 365 Administration (15 Years)
- Wireless Network Design/Administration (16 Years)
- Virtualization (10 Years)
- IT Security (8 Years)
- Cloud Computing (1 Year)
- Google IT Support Certificate
- CCNA (2009 - 2012)
- HP ASE - TippingPoint Security V2
- Troubleshooting
- Project Mangement
- Leadership
- Communication
- Problem-Solving
- Proficiency: English and Spanish

TECHNICAL PROFICIENCIES

Linux: 4/5 | Bash Script: 2/5 | Networking: 4/5 | Cisco R&S: 4/5 | Aruba Wireless 4/5 | BGP 3/5 | PaloAlto Firewall 3/5 | Python: 3/5 | VMware: 4/5 | Cloud Computing: 3/5 | HTML: 3/5 | Aruba: 4/5 | JavaScript: 3/5 | SQL: 2/5 | CSS: 2/5 | Docker: 2/5 | Kubernetes: 2/5 | Radius: 3/5 | PaloAlto: 3/5 | FortiGate 4/5 | TippingPoint 3/5 | Google Workspace 4/5 | Microsoft 365 3/5 | BIND DNS 4/5 | ISC-DHCP 4/5 | KEA-DHCP 3/5 | Cisco ACI 3/5 | Aruba Airwave 3/5 | Forescout 2/5 | rConfig 4/5

PROFESSIONAL EXPERIENCE

NETWORK ENGINEER, OLYMPIC BROADCAST SERVICE (OBS); PARIS, ÎLE-DE-FRANCE, FRANCE - APRIL 2024 - AUGUST 2024

- Participate in a working group responsible for the deployment and development of the broadcast infrastructure, sharing knowledge with the rest of the team and reporting issues to management when necessary.
- Configure and maintain the switches, routers and firewalls that are part of the infrastructure.

- Ensure services and systems are always available and reliable and inform immediately if something is not going as expected.
- Implement Cyber-security measures such as firewall rules, servers and infrastructure updates, intrusion detection policy management, Network Access Control.
- Troubleshoot any technical issue related to Network infrastructure.
- Commissioning tasks in all the Network/IP infrastructure.

SR. SYSTEM-NETWORK ENGINEER, UNIVERSIDAD TECNOLÓGICA DE PEREIRA; PEREIRA, RISARALDA, COLOMBIA – 2006- 2024

- Monitored network topology, including LAN, WLAN, WAN, and Internet Security System to ensure internet data security and privacy while maintaining company IT operation's productivity.
- Work closely and collaborate with the leadership team to improve wired/wireless network infrastructure, resulting in improved uptime of 99.93%
- Designed and implemented an on-premises wireless network for 87% coverage of the campus.
- Built documentation for processes/infrastructure, reducing 1 day of onboarding for new network engineers.
- Participated and collaborated with a team of 3 professionals to implement an SSO solution with Aruba ClearPass and Google Active Directory.
- Performed troubleshooting analysis while identifying system failures and correlating events to determine the point of loss of wireless network, decreasing network unavailability by 3%.

CISCO NETWORKING ACADEMY INSTRUCTOR, UNIVERSIDAD TECNOLÓGICA DE PEREIRA; PEREIRA, RISARALDA, COLOMBIA – 2006 - PRESENT

- Teaching the following subjects:
 - CCNA
 - CCNA Security
 - CyberOps Associate
 - DevNet Associate
 - PCAP - Programming Essentials in Python

ASSISTANT PROFESSOR, UNIVERSIDAD TECNOLÓGICA DE PEREIRA; PEREIRA, RISARALDA, COLOMBIA;

- Teaching the following courses:
 - Information Systems Management - Aug 2022 - Jun 2024
 - Cybersecurity Cloud - Aug 2023 - Dic 2023
 - Programming - Feb 2023 - Dec 2023
 - Advanced Data Networks - Mar 2022 - May 2022
 - Computer Networks I - Aug 2021 - Dec 2021
 - Mobile Networks - Jun 2014 - Dec 2014
 - Communications II - Feb 2009 - Jun 2009
 - Communications III - Jun 2008 - Dec 2008

COUNTRIES WITH WORK PERMITS

- Colombia (Citizen)
- France: March 2024 to September 2024
- Canada - LMIA exception (Canada-Colombia Trade Agreement (FTA)) [<https://www.international.gc.ca/trade-commerce/trade-agreements-accords-commerciaux/agr-acc/colombia-colombie/fta-ale/12.aspx?lang=eng#f1b6-ref>]

ADDITIONAL INFORMATION

Visa sponsorship required *Willing to relocate.

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