

Sebastian Andrada

Senior Network Engineer at Cablevisión - Fibertel

W: <http://www.worky.com/sebastian-andrada>

I am an effective & highly motivated and experienced Network Analyst, with extensive knowledge of deployment, installation and maintenance IP Networks & Ethernet switches.

With more than 14 years of technical experience I have demonstrated problem solving, troubleshooting and ability to quickly adapt.

I am a team player and my passion is for building and operating networks & LAN's to a high standard.

Main competencies: IP Network Strategy/Planning, Core network design, Ethernet Switching, QoS, MPLS, IPv6, IP Routing, MP-BGP, MPLS-(LDP/RSVP), L2VPN, L2CIRCUIT, L3VPN, VPLS, DSL, WiFi, WiMAX, VoIP, Project Engineering & System Integration, SDH, CISCO, JUNIPER, NORTEL, LUCENT, MOTOROLA, UNIX, LINUX.

Citizenships: Argentinian & Italian.

Sebastian Andrada's Professional Experience

2007 - Present

Cablevisión - Fibertel - Sr Network Engineer

RFP & RFI responsible evaluate, test /approval protocol) & purchase routing and switching equipment for the two datacenters of the company. Also making HLD and LLD documents for the project.

RFP & RFI responsible evaluate, test (approval protocol) & purchase routing and switching equipment for the METRO Network layer of the company.

Implementing Quality of Service (QoS) on the IP network (Backbone and Core and Access): Technical lead and implementation of QoS in the network of the company to provide & assure residential Video & Telephony services through the data IP/MPLS network.

Network Edge Unification: Technical Leader for the project which involves the complete unification of the edge networks (national & international e BGP peerings) of Cablevision, Multicanal, Prima & Teledigital and replacement of the edge devices with a totally new design of eBGP and iBGP configurations.

Reengineering of Distributed Traffic Control: Technical Specialist for the project that involves optimizing the topology of network traffic control of the company (DPI Cisco SCE8000 and Cisco SCE2020).

Moving datacenter from a physical site to another: Engineering Technical Leader for the project topology change to allow the network growth.

Corporate telephony project: Network leader of this project created to offer connectivity to the central telephone with 800 softphones and hardphones clients.

TCP/IP MetroEthernet networks unification: Integration of the TCP/IP network and MetroEthernet network of our new four companies (fusion).

PacketCable Project (residential telephony): Network analyst of the HFC network, not only making the CMTS's and the MTA's configuration files, but also implementing DQoS and routing requirements.

Key Skills

Cisco , data, engineering, MPLS, RFP, TCP, TCP/IP

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Sebastian Andrada's Additional Information

Links

Linkedin Profile - <http://www.linkedin.com/pub/sebastian-andrada/24/650/b67>

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