
Paul Jones

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CISCO NETWORK ENGINEER - CCNA/CCNP

◆ Network / Technical Support - Security - Trainer - Consulting ◆

Highly qualified with full life cycle experience to LAN/WAN implementations from early planning, installing, through to commissioning. Working to strict deadlines to improve clients' network efficiencies and profits. Now looking to make a significant contribution within a technically challenging role supporting, administering and implementing network projects. Preferred location: Europe - willing to relocate preferably to the UK, France, Netherlands or Belgium.

PROFESSIONAL DEVELOPMENT

CCNP	Cisco Certified Network Professional (Germany).	2004
CCNA	Cisco Certified Network Associate (Germany).	2003
Diploma	State Engineer in Electrical Engineering (University of Boumerdes)	1994

ADVANCED TECHNICAL SKILLS AND KNOWLEDGE AREAS

- Operating systems: MSDOS, Win 3.11, Win95/98, Win NT 4.0 Workstation and Server, Win 2000 Professional/Win XP and IOS 11-12.
- Networking: Fiber/CAT5 patching/installing/Configuring. LAN/WAN, TCP/IP, technologies such as Frame-Relay, ISDN, Cisco AVVID, VoIP. IPX/SPX, NetBEUI, DNS, WINS, DHCP, Ethernet, RIP, IGRP, and EIGRP., MS Active Directory.
- Software: MS Office 97/2000/XP, MS Project 98/2000, MS Visio, Lotus, PC Anywhere, Backup Exec, Arcserve & Network Management Tools. Microsoft Outlook, Outlook Express, Internet Explorer, Fortress, HP JetDirect Administration, Sophos antivirus.
- Hardware: Installing/Configuring Printers, Network Adapters, Modems, Hard drives, Soundcards & IBM compatible devices. Drop multiplexers Alcatel ADMs 1640, 1641, 1651, 1661 and 1664. Lucent WaveStar TDM 10G, BWM 10G & DWDM OLS400G.
- Comms. Hardware: Cisco CCNA, CCNP (Routing and Switching - OSPF, EIGRP, BGP, STP, HSRP), Hubs and Repeaters.
- Tools: Alcatel SH / RM, Lucent SNMS and Cisco Network Management tools. DWDM equipment. ANT-20.
- Security: ACLs, filtering traffic. Routing policies. IP Telephony, CCM Cisco Call Management.
- Support /others: Troubleshooting / problem solving SDH/DWDM infrastructure. Alcatel SDH equipment. Performance Monitoring. HP Openview. SH/RM Alcatel Network Management, CIT/SNMS Lucent Technologies. Cisco IP Telephony.
- Telecoms / Optical networks: SDH and DWDM. Alcatel NMS (SH/RM). Ciena NMS (TNM/On-Center). Core Director. Marconi NMS. NOC. Field experience.

PROFESSIONAL EXPERIENCE AND SIGNIFICANT ACHIEVEMENTS

NETWORK ENGINEER (FREELANCE - GERMANY)

Aug 05 - Present

Write Company A Here

- Upgrading a LAN at U.S facilities in different military sites in Germany and Belgium.
 - Installed, configured and troubleshooting Cisco 2950 and 3500 switches plus and foundry switches 9604, 4802 and 2402.
 - Patched CAT5 and fibre cables.
 - Terminated, polished and tested ST, SC and LC fibre connectors.
 - Installed and configured Cisco Call Manager and the Cisco IP phone 7910 and 7940.
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PROFESSIONAL EXPERIENCE AND SIGNIFICANT ACHIEVEMENTS

NETWORK SUPPORT ENGINEER

Jul 03 - Jul 05

- Supported Alcatel Network Management Systems (SH/RM).
- Configured new ADMs such as 1640, 1641, 1651,1661 and 1664 in the SH and the RM.
- Provisioned cross-connections up to 140Mbps with various types Drop & Continue, broadcasting, one-way and two-way. Provisioned trails, VC4 paths, circuits MS-Spring, new rings and subnet works.
- Implemented protections such as MSP and MS-Spring.
- Constructed / modified network topology and brought the ADMs under the management of the RM.
- Integrated SDH equipment with DWDM.
- Carried out remote troubleshooting, and Alcatel NMS Migrations.
- Supported Lucent TDM 10G, DWDM (OLS 400G) using CIT and SNMS.
- Documented and network updates.

SELF-STUDY

Oct 01 - Jul 03

Self study: CCNA/CCNP Cisco and ADSL Asymmetrical Digital Subscriber Line (Theory and Practice).

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NETWORK INTEGRATION ENGINEER (Optical Networking Group)

Oct 00 - Sep 01

Network Integration and Deployment Department (NID)

- Tested and commissioned the WaveStar Bandwidth Manager, the WaveStar TDM 10G and the WaveStar Optical Line System DWDM (OLS400G).
- Verified, correcting and replaced cabling, connectors and circuit packs.
- Worked with Clients such as Deutsche Telekom AG, Telekom Italia and Global Crossing.

SDH TESTER (member of the System Verification Team)

Sep 99 - Sep 00

Network Research and Development Department (NRD)

- Tested the TDM 10G product in a development phase at the Optical Networking Group.

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TEST, VALIDATION AND MIGRATION ENGINEER

Apr 97 - Aug 99

SDH Transmission Systems; member of TTAC Transmission Technical Assistance Center. Network Management Systems, Migrations. Supporting Alcatel clients.

- Wrote and executed test plans for NMS migration projects.
- Installed a network that simulated the client network whilst testing and validating the migration plan.
- Completed migrations with great satisfaction client companies.
- Gained extensive experience of installing, commissioning and testing ADMs and the Cross Connect managed by the Network Management Systems such as RM & SH.
- Performed SDH network integration for customer's network at STM1, STM4 and STM16.
- Carried out logical circuit provisioning, integrations and migration activities on the SDH/WDM network.
- Troubleshooting and problem solving in support of the provisioning and integration field activities.
- Trained staff on provisioning activities.

EARLY CAREER SUMMARY:

Macro Programmer	Trading B.V.	1994 - 97
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Status: Married

Born: 1975

Nationality: Dutch.

Languages: Dutch, French, English, Arabic and Colloquial German.