

联系方式

www.linkedin.com/in/chunhaowangbob (LinkedIn)

热门技能

Pre-sales
IP
Telecommunications

Languages

English (Full Professional)
Chinese (Native or Bilingual)

Certifications

Spirent Certified Performance Expert
for TestCenter
HiPath 4000 V3.0 for VoIP engineer
Certificate
CCNA/CCNP

Chunhao Wang

Network Engineer at Facebook
San Francisco Bay Area

个人简介

- More than 12 years of network engineering experience in telecom and enterprise fields
- Expert level on of network designing, deployment and maintenance
- In-depth understanding of SDN/NFV/Openstack
- Familiarity with VMware ESX and NSX, Linux, Unix
- Hands on experience in OSPF, BGP, MPLS, VPN, QoS, TRILL, VXLAN
- Strong familiarity with working on Cisco and Juniper routing, switching and security platform
- Hands on experience with Scripting: Python/JSON/XML
- Perform effectively within a matrix organization
- Bilingual Chinese/English

工作经历

Facebook
Network Engineer
2018 年 7 月 - Present
Menlo Park, California

Apple
Network Engineer
2017 年 9 月 - 2018 年 7 月 (11 个月)
Elk Grove, California

Various, Inc.
Senior Network Engineer
2017 年 1 月 - 2017 年 9 月 (9 个月)
San Francisco Bay Area

- Responsible for managing Huawei datacenter Spine and Leaf switches.
- Responsible for the cut-over from C7609 to ASR 1002 as the edge routers
- Responsible for support of Cisco ASA Firewalls/VPNs, Fortigate Firewalls, Cisco ASR/6500/4900/3500/3600 Routers and Switches, and Citrix Netscaler load balancers

Fremont Bank
Senior Network Engineer
2016 年 2 月 - 2017 年 1 月 (1 年)
San Francisco Bay Area

Responsible for Network Design and Implementation migration solution from Cisco Nexus 7K/5K to Cisco ACI Fabric (Aka Cisco SDN solution for Datacenter) for existing Headquarter and Disaster Recovery data center networks with Cisco Nexus 9K and APIC controllers. The related equipment including NetApp, Cisco UCS, F5, Netscaler, Gigamon, BlueCoat, Palo Alto and ForeScout.

Huawei Technologies
Solutions Architect
2011 年 8 月 - 2014 年 8 月 (3 年 1 个月)
中国 北京市区

As a product planner focused on the operation and maintenance system in bearer network and data center of telecom service provider.

- Export technical demands analysis report as product planning considered for Network Management System (NMS) and Operating Supporting System (OSS)
- Build competitive and business model analysis for the Portfolios in Network Management System and Element management system
- Create product route map, develop product strategy and managed product lifecycle until its EOL
- Offer the budget and cost analysis of research and development, and ROI
- Communicate with C-level executives of the customer base
- Demonstrate the prototype or trial version of product while communicate with opinion leaders of customers
- Lead co-works who are from different teams as a leader of the matrix organization

Key achievements

- Successfully Launched IP RAN Integration Service Solution to China Telecom and China Unicom in Jan 2012;
- Successfully Launched Self- opening System of GPON's business to China Mobile in May 2012;
- Successfully Launched Network Traffic Analysis System—uTraffic to China Mobile in Mar 2013;

神州数码
Network Architect

2008 年 8 月 - 2011 年 7 月 (3 年)

中国 北京

Served as a Solution's Expert on Cisco's portfolio covering industries: finance, education and healthcare.

Primarily responsible for making appropriate solutions to fully fit different demands for different customers, which are concerned with Cisco's portfolio including Router, Switch, WLAN, Security, Data Center products. Being engaged in regular training and delivered with latest product solutions to inner engineers, partners and customers.

Key achievements (Successfully won several contract bids):

- China Kunlun bank's Xinjiang Branch Data Network Expansion & Migration Project (Apr 2010);
- China Life Insurance Data Center Network Expansion Project (Mar 2011);
- China Normal University WLAN Project (Dec 2010);
- CMCC's TD-SCDMA PS Zone Expansion Project (Nov 2009).

Siemens Technology

Network Engineer

2007 年 9 月 - 2008 年 8 月 (1 年)

中国 北京

Served as a system engineer

Mainly responsible for providing pre-sales support to related projects, which needed to combine Cisco and Siemens devices such as Router, Switch, WLAN and VoIP. Take responsibilities for proposal design, products selection, products configuration and quotation as well as Customer RFP or RFI before attending bidding. Successfully won contracts with efforts included:

- Beijing Siemens Building Center's Data Network Projects (Sep 2007);
- Beijing Drainage Group Video Conference Network Project (Feb 2008).

诺基亚

Network Engineer & Project Manager

2001 年 8 月 - 2007 年 9 月 (6 年 2 个月)

中国 北京

Served as a system engineer and project manager

Primarily responsible for implementation and management of China Telecommunication WAN and MAN (Metro Area Network) Projects.

Implemented the projects as follows:

WAN Projects:

- China Unicom CNGI Network Project;
- China Unicom International Connection Network Management Project.

MAN Projects (Based on carriers and provinces):

- China-Telecom: Jiangxi, Ningxia, Guizhou, Qinghai, Chongqing;
- China Unicom: Beijing, Inner Mongolia, Tianjin.

Meanwhile, as a project manager of Inner Mongolia region, not only being concerned with projects implementation but contributed to partner's training, managing and evaluation.

Refer to the network devices including:

Siemens HIX series of DSLAM, CE series Ethernet (L2 and L3) switch products

Cisco's 72xx, 76xx, 69xx, PIX

Juniper's ERX700, 1400 Series BAS, M, T series Router.

教育经历

International Technological University (ITU)

Master's degree, Computer Engineering · (2014 - 2016)

Nankai University

Bachelor's degree, computer network · (1997 - 2001)