

Yundong (Leo) Liu

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SUMMARY

Expertise in computer hardware, routers, switches. Installation, configuration and administration of computing server hardware, Linux operating systems and networking devices.

WORK EXPERIENCE

Technical Manager

Abbe Optics Co., Ltd

Shanghai, China

2021-2021

Design, communication with vendors, installation, and maintenance of computing hardware.

Built high performance clusters, workstations, servers for customers.

Installation of Linux, Windows operating system and scientific software upon user request.

System Administrator (Parttime)

Johns Hopkins University (Dr. Carl Wu's lab, Dept. Of Biology) Baltimore, MD 2018-2018

Designed and installed software on server nodes. Details in next section.

Server hardware upgrade (upgraded CPUs, added tesla K80 GPU, RAM, and HDD/SSD).

Customer Service Engineer, Assistant Manager

LG Chem Display Materials Co., Ltd

Beijing, China 2010 - 2014

Solving product (Plorizer films, 3D films) problems and training colleagues and customers.

Development and maintenance of good relationship with customers.

Promoted from engineer to assistant manager in 2 years (normally 4 years).

Received Golden Color Annual Bonus, a company-level award.

Network Administrator (Parttime)

Department of Chemistry, Tsinghua University

Beijing, China 2008 – 2010

Managed switches, servers, printers and desktops, serving > 500 faculty and students.

Installed new switches and UPS to improve capacity and stability. Configured VLAN, DHCP, port security, etc. for all the new switches.

Migrated web, mail and file services from SPARC (Sun Enterprise 250) to x64 (IBM x3650).

IT Help Desk (Parttime)

Network Center, Tsinghua University

Beijing, China 2006 - 2010

Provided network troubleshooting and problem solving for all users on campus.

Installation of network authentication software on users' computers (Windows, macOS and Linux).

EDUCATION

MS in Chemistry	Tsinghua University	Beijing, China	2007 – 2010
BS in Chemistry	Tsinghua University	Beijing, China	2003 – 2007