# Bingguang Wu (Ben)

San Lorenzo, CA · (510) 701-0379 · <u>wubg20@gmail.com</u> Permanent Work Authorization · No Visa Sponsorship Required

#### **PROFESSIONAL SUMMARY**

- Over 15 years of experience in customer-facing role as a technical service specialist to maintain and troubleshoot networking devices
- Taking the initiatives to learn and keep networking knowledge up-to-date

### **KEY SKILLS and CERTIFICATIONS**

- Networking: network maintenance, network troubleshooting, network upgrade, case documentation, device installation, configuration provisioning, and 24/7 technical support over the hotline
- Experiences in the operation of Microsoft Windows
- Certifications: Cisco CCNA (valid through June 2024); CompTIA A+(in progress)
- California Class C Driver License
- English; native Mandarin and Cantonese

#### **PROFESSIONAL EXPERIENCE**

IT Technician (Part-time)

Sep. 2015 - Feb. 2017

Corovan Corporation, San Francisco, CA, U.S.A.

Founded in 1947, the West Coast's largest commercial moving company

- Disconnected and reconnected computers and networks before and after office moving respectively
- Ensured computers and associated systems proper functioning after office moving

## **Cable Installation Technician**

Aug. 2014 - Jan. 2015

O.C. Communications, Inc., Concord, CA, U.S.A.

Contractor for Comcast with offices throughout Northern and Central California, Texas and Florida

- Installed Comcast cable systems including TV boxes, internet, and digital voice service for residential users in northeast Bay Area;
- Set up wireless LAN for home users;
- Troubleshot home-based wireless LAN and VoIP

# **Telecommunications Network Engineer**

Jul. 2010 - Apr. 2013

Guangzhou Metro Corporation, Guangzhou, China

Exclusive subway transportation operator in Guangzhou city with 20,000+ employees

- Provisioned devices' configuration, including TDM traffic and Metro Ethernet, according to network design;
- Maintained the organization's intranet by regular network health check and network performance monitoring;
- Troubleshot abrupt network faults;
- 24/7 technical support to ensure the smooth operations of the intranet

#### **Customer Service Engineer**

Aug. 2002 – Apr. 2009

Lucent Technologies (China) Co., Ltd., Beijing, China

Global company with U.S.A. HQs; customers primarily include China Telecom, China Mobile, and China Unicom

- Installed, configured, maintained, and upgraded optical transport networks which provide integrated service for both TDM and Metro Ethernet;
- Documented network topologies and configurations;
- Provided 24/7 technical support to carrier networks which run both TDM traffic and Metro Ethernet

# **Customer Service Engineer**

Jul. 1997- Apr. 2001

Siemens Transmission Systems Co. Ltd., Guangzhou, China

Chinese-German joint venture with 400+ employees; customers include China Telecom, China Mobile, and China Unicom

- Installed, configured, maintained, and upgraded SDH optical transport networks all over China;
- Documented network topologies and configurations

### **ADDITIONAL WORK EXPERIENCE (Survival Job)**

Bread Delivery Driver Feb. 2016 – Jan. 2018

Semifreddi's, Inc., Alameda, CA, U.S.A.

• Delivered bread

**EDUCATION** 

Associate of Science in Computer Science (GPA 4.0/4.0) 2017.09—2019.12

Major courses include C++, Python, Java, Linux, etc.

Chabot College, Hayward, CA, U.S.A.

Associate of Science in Mathematics (GPA 4.0/4.0) 2017.09—2019.12

Chabot College, Hayward, CA, U.S.A.

Master of Engineering in Electronics & Telecommunications Engineering 2002 – 2005

South China University of Technology, Guangzhou, China

Ranked one of the top 30 universities in China, accredited by Ministry of Education of China

Bachelor of Science in Telecommunications Engineering 1993 – 1997

Sichuan University, Chengdu, China

Ranked one of the top 20 universities in China, accredited by Ministry of Education of China

### PROFESSIONAL DEVELOPMENT

Updated academic knowledge by attending the community college as a full-time student in September 2017 through December 2019