JOHN DAVID B. DE LEON

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Date of birth: October 27, 1998
Passport No.: P0107450C

SKILLS:

- Solid knowledge on network protocols such as TCP/IP and OSI model
- Understands IP network concept such as IP subnetting, VLSM, switching and routing
- Knowledge of networking protocols such as NAT, ACL, VRRP, HSRP, DHCP, DNS, BGP, RIP, OSPF, EIGRP and IS-IS.
- Knowledge of switching protocols (VLAN, STP, VTP,Inter-VLAN, ETHERCHANNEL and PORT SECURITY)
- Knowledgeable about WAN and LAN technologies, encompassing routing protocols and network segmentation.
- Familiarity of Huawei Servers and storage (Oceanstor, Storage, E9000, Taishan server)
- Aware of telecommunications technologies such as Circuit Switching, IMS, VoLTE, Network Function Virtualization and its network architecture
- Familiarity with different Huawei **Network Management System** platforms (**U2020,MAE,LCM,OSMU, NCE-IP and NCE-OMP**)
- Knowledge of monitoring tools like **Local Maintenance Terminal** (LMT), Traceviewer, **Wireshark** and familiar with Basic OS Linux commands
- Fundamental knowledge on Cloud computing like AWS and Huawei Cloud.
- Ability to work independently and as part of a team in a fast-paced environment
- Ability to work autonomously and show initiative to manage the full life cycle of the projects they are assigned, from design to implement to support, including reporting, monitoring, and documentation
- Motivated and passionate to achieve goals and tasks
- Eager to learn and excited to acquire new skills
- Ability to work effectively in a 24x7 shift environment, including nights, weekends, and public holidays

EDUCATIONAL BACKGROUND:

Tertiary - Bachelor of Science in Electronics and Communications Engineering
Bulacan State University Main Campus 2015-2020

ACHIEVEMENTS:

- **Cisco Certified Network Associate** (CCNA 200-301) Cisco ID No. **CSCO13725389**

- **Licensed Electronics Engineer**
  Registration no. 0076900
- **Licensed Electronics Technician**
  Registration no. 0023563
- Huawei Certified Network Associate (HCNA Routing and Switching)
- Huawei Certified ICT Professional (HCIP) 5G-Core

WORK EXPERIENCES:

Datacom Engineer - Huawei Technologies Phils. Inc.
September 2023- Present

Core Network Engineer - Huawei Technologies Phils. Inc.
November 2021- August 2023

- Successfully managed and maintained **NGN, CS and IMS** networks for leading telecommunications companies, including **PLDT/SMART and GLOBE Telecom**.
- Responsible in corrective & preventive maintenance checking and planning the upgrade & implementation solution on systems equipment
- Manage operational network maintenance activities and implement changes (**Software Update, Software Upgrade, Hardware Replacement**, **Capacity Expansion**, **License Loading** etc.) to support rectification process
- Act as frontline local engineer and coordinate with Malaysia and Global (China Headquarters) Technical Assistance Centre experts regarding **Service Requests** (SR) raised by customers and ensure to meet the **service level agreement** (SLA).
- Generate and analyse operational data of **Key Performance Indicator** (KPI), Capacity management reports and conduct license monitoring of network equipment's software/hardware.
- Provide support to customers for the **Key Event Assurance (KEA)** and any emergency recovery issues.
- Able to perform different Huawei Internal task such as (Precaution, Backup Task, Disaster recovery operation, Contingency Plan Update, Network Topology Update, Request for Change)
- Mobile testing supported in Huawei PLDT/SMART (**Supplementary service**s, Voice over broadband Comprehensive testing, Cloud Mobile Switching Centre Testing, C5 to VOBB Migration)
- Able to support DITO Telecommunication (**vIMS Network Acceptance Test**)
- Manage to handle Huawei equipment like **(MSC, MGW, HLR/HSS, SPS, IMS, ENS, SBC, USCDB)**.
- Working knowledge of management agents, redundancy concepts, and products within the supported technical domain (Network, Data Centre, Storage, Cloud, Backup, etc)
- Familiar with **2G-5G mobile network** concepts and **IP Multimedia Subsystem**
- Provide support in a **SMART data center for NetCol5000 in-row cooling** annual maintenance.