# **ANTENEH ZELEKE**

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### **SUMMARY OF QUALIFICATIONS**

Installs, maintains, and services telephone lines, cable, subscriber carrier systems, terminal, protection devices, and customer-owned equipment. May also diagnose and repair trouble in switching equipment, voice frequency repeaters, loop extenders, IP phone and associated transport technology, Digital loop carrier/Broadband loop carrier systems, and cable loading systems.

#### **EDUCATION**

Bahlr Dar University, Bachelor of Art in Management, Graduated Jun 2013.

Debrebirehan Poly Technic College, Diploma in Electricity, Graduated Jun 2008.

Adama Science and Technology University (ASTU) B.S.C Electrical & computer Engineering Undergraduate may 2018

#### **EXPERIENCE**

## YaYoBE Technology Group

Los Angeles , California Jun2019- Present

Information Technology Technician

- Installs hardware and software
- Maintains Computer labs
- Maintains network Printers
- Troubleshoots computer issues
- Responds to help desk requests for assistance on a variety of software/hardware problems
- Instructs users/students in use of equipment, software, and manuals
- Tracks software licenses
- · Performs repairs on miscellaneous computer hardware
- Assists in the installation, deployment, and rollout of new hardware/software applications
- Assists network administrator with various duties
- Other duties as assigned by the CIO

## Ethiopia Telecommunication Transmission Technician

Addis Ababa, Ethiopia Oct 2014 – Aug 2018

- Monitoring, installation & commissioning of NEC (SDH, PDH), RTN (610,620) M/W(Huawei), Serial (Siemens), BSC 6000, 3200. (Huawei).
- Troubleshooting of Optical fiber media at Junction End, ONU/Indoor Unit, OFS & microwave media, also O&M BSS & Transmission.
- Cutover's different BSC'S, MSC, STM's connectivity, Re-homing (Different.
- Performed end to end Patching and testing of E1's at OFS Junctions End in BSC, MSC.
- Through U-MUX Hub sites, Local sites Re-routes.
- Trouble shooting of Transmission Media problems and Loop Break testing.
- NMS Deployment Work of NEC, RTN for Phase-V, VI.VII.
- Good coordination our higher authority as well as our client.
- Managed the different resources and teams on work for the completion of the task within timelines on weekly basis depend on our work.
- Tested OFS media from PTCL Exchange through OTDR.
- Worked on Optical Fiber cable lying, testing & splicing.

Ethiopia Telecommunication Field Operation Technician

Addis Ababa, Ethiopia July 2006-Sep 2014

- Assembled, install, test, and maintain electrical or electronic wiring, equipment, appliances, apparatus, and fixtures, using hand tools and power tools.
- Diagnosed malfunctioning systems, apparatus, and components, using test equipment and hand tools, to locate the cause of a breakdown and correct the problem.
- Connected wires to circuit breakers, transformers, or other components and Inspected electrical systems, equipment, and components to identify hazards, defects, and the need for adjustment or repair, and to ensure compliance with codes.
- Advised management on whether continued operation of equipment could be hazardous.
- Tested electrical systems and continuity of circuits in electrical wiring, equipment, and fixtures, using testing devices such as ohmmeters, voltmeters, and oscilloscopes, to ensure compatibility and safety of system.
- Planed layout and installation of electrical wiring, equipment and fixtures, based on job specifications and local codes.
- Directed and workers to install, maintain, or repair electrical wiring, equipment, and fixtures.
- Prepared sketches or follow blueprints to determine the location of wiring and equipment and to ensure conformance to building and safety codes.
- Use a variety of tools and equipment such as power construction equipment, measuring devices, power tools, and testing equipment including oscilloscopes, ammeters, and test lamps.
- Installed ground leads and connect power cables to equipment, such as motors.
- Performed business management duties such as maintaining records and files, preparing reports and ordering supplies and equipment.
- Repaired or replace wiring, equipment, and fixtures, using hand tools and power tools.
- Worked from ladders, scaffolds, and roofs to install, maintain or repair electrical wiring, equipment, and fixtures.
- Placed conduit (pipes or tubing) inside designated partitions, walls, or other concealed areas, and pull insulated wires or cables through the conduit to complete circuits between boxes.
- Constructed and fabricate parts, using hand tools and specifications.
- Fasten small metal or plastic boxes to walls to house electrical switches or outlets.
- Performed physically demanding tasks, such as digging trenches to lay conduit and moving and lifting heavy objects.
- Provide preliminary sketches and cost estimates for materials and services.
- Provided assistance during emergencies by operating floodlights and generators, placing flares and driving needed vehicles.
- Tests and measures voltage, current and resistance using electrical test instruments.

#### TRAININGS AND CERTIFICATIONS

Field operation technician
Basic Transmission Technician
AutoCAD-Fundamental Level
Microwave – Proficient Level
Intermediate Networking
Electricity technician (level III)
Ethiopian Telecommunication
New Horizons
Huawei University
Los Angeles Public Library
Entoto MLTV
QA Engineer
Artesia Soft LLC

# **ADDITIONAL SKILLS**

- **Computer Software;** AutoCAD, Microsoft Office, Computer maintenances.
- Language proficiency; English and Amharic