

SATURNINO

Bandong

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LinkedIn Profile

PROFESSIONAL SUMMARY

Diligent Telecommunication background in performing repairs and testing. Record of success consistently meeting established technical, product, and quality requirements. Solid skills in Fiber Optic Splicing and Troubleshooting. Dedicated Telecom works with experience in achieving tangible results and cross-team collaboration. Proactive and Dynamic excited to partner with like-minded individuals to achieve goals.

Education

November 2009

Bachelor of Science in Electronic Communication Engineer
/ University of the East Manila, Metro Manila

Experience

NOVEMBER 2020 – PRESENT

Fiber Optic Splicer/Safety Officer SO2 Stream Light
Telecommunication Services, San Jose Del Monte Bulacan

- Examining fiber network designs, specifications, and work areas to determine the least obstructive way to run fiber optic cable.
- Splice and test fiber optic cables in all outside plant applications aerial, burial and underground, on both newly placed and existing cables
- Working in Manholes and Handholes closure preparation and splicing
- Experienced with working in live fiber closures
- Analyze test results and have the ability to troubleshoot and correct any faults or defects
- Interpret and understand placing and splicing work plans
- Read and interpret work plans to execute all work assigned safely and in accordance with the Company Safety policy
- Working outdoors in various conditions to place copper or fiber optic telecommunication cables
- Climb poles, ladders, and a variety of construction equipment to install telecommunication cables and apparatuses
- Clean and maintain tools and equipment to be used in a long run
- Updated record and reported project progress to the supervisory person and raised any issues or expected delays

- Equipment installation like OLT, ODF, PDU, and Switches
- Working on FTTH, FTTH and FTTB construction
- Driving a vehicle from all over the site assignment with safety.

AUG 2016 – NOVEMBER 2020

Fiber Optic Splicer/Driver United Gateway Builders Inc, Ortigas Pasig City

- Study drawing plan and splicing diagram to avoid misconnection
- Fiber splicing in outside plant enclosures, adding new cables for FTTH and FTTB
- Splicing inside commercial buildings, running in-house fiber to customer suites
- Running Patch cords in Headend/COs, activating equipment, speed tests
- Enclosure Changeouts/Fiber Cutovers, Pole Moves, Maintenance window work
- Uses OTDR, OPM, OLS, VFL and Fiber Identifier for fiber testing
- Splicing in live plant
- Installation, set-up, and repair of telecommunications equipment to the cabinet or rack-mounted
- Equipment installation like OLT, ODF, HUB and Switches
- Performed network splicing based on the given schematic drawing/diagram plan
- Performed cutovers using midspan splitter and upgrades on the network as directed by work orders
- Study and research, and implement all new equipment and test equipment and processes into network construction
- Ensure required information is reported to the correct parties in a timely, accurate, and professional manner

JAN 2013 – JAN 2015

Fiber Optical Technician/Driver Asswaed United Trading Co., Riyadh Saudi Arabia, KSA

- Study drawing plan and splicing diagram
- Fiber splicing and commissioning using OTDR
- Fault-finding telecommunications network with test equipment
- Comply with relevant equipment maintenance standards and ensure all appropriate legislative, policy, procedural, and quality requirements are applied.
- Able to go by clients' specifications, standards, and HSE guidelines
- Contribute specialist skills to planning and project activities.
- Determining solutions to any problems and issues that are preventing the fiber optic systems from performing optimally.
- Set up fiber optic telecommunication and data networks. Lay underground and underfloor fiber optic cabling. Test systems and find and fix any faults. Design, build, and test fiber optic equipment
- Fiber optic splicing at Cabinet, Manhole, and Handhole closure
- Fiber termination at CO ODF

Field Technician/Driver Eastern Telecommunication, Makati City

- Study drawing plan and splicing diagram
- Install DSL lines using Fiber optic cable, OTDR, Optical Power Meter and Optical Laser Source, Fiber optic tool kit, Fiber optic connector, and Fiber optic fusion machine splicer
- Install DSL/Telephone lines using copper wire, JDSU HST-3000, Tone generator, tone tracer, multi-tester, and punching tools.
- Test and facilitate installation/repair of Direct Exchange, and ISDN equipment and lines.
- Termination to MDF using proper tools and standard equipment.
- Carry out end-to-end testing to resolve issues and prepare the lines of parameters for a troubleshooting-free installation
- Configure of different types modems
- Troubleshoot or repair if a problem occurs in the installation. example: internet connection and telephone
- Check the power, lines, equipment, or apparatus after installation to ensure smooth working.
- Provides a high level of customer needs in service. Listen to customers' issues and guides them.
- Drives Eastern Telecoms vehicles and keeps the vehicle neat and clean.
- Contributes ideas to my co-workers in improving work procedures and documentation.
- Validation of used materials for inventory & documentation.
- Performs MDF/Cabinet Rehabilitation up to distribution panel board.
- Assist subcontractors with technical problems in the field that encounter in installation.

Qualification

- Certified Safety Officer BOSH S02
- Certified Work at Heights
- Certified Community First Aid
- Furukawa Fusion Splicer
- OTDR, Optical Power Meter and Optical Laser Source
- Copper Testing using JDSU HST-3000
- Ethernet and E1 Testing using JDSU HST-3000
- Senter DB16N Cable Theft Alarm System
- Maintenance of Automatic Transmission Dialysis Machine
- Instrumentation and Control Servicing NCII
- Mechatronics Servicing NCII

Skills

- Fault assessment and diagnosis
- Equipment maintenance and repair
- Hard working and Self-motivated
- Fiber patching from OLT to ODF
- ODF rack installation and fiber termination
- Equipment installation on Cabinet Rack
- Equipment Modem Configuration
- Auto Cad Drawing Design
- Driving Class 1

