

MICAELO LUIS R. GUEVARRA , ECT

**Address: #BLOCK 5 LOT 18,THE PALMS LAKESHORE PHASE 2A,
MEXICO,PAMPANGA, PHILIPPINES 2021**

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OBJECTIVE

To be part of an organization that will challenge me to exercise my full potential and will provide me with continuous advancement.

WORK EXPERIENCES

**Jr. Customer IP Network Specialist/Telecom Field
Engineer- (Sept 2018 – present)**

PLDT INC.

*Prior to Network Build Turnover

PLDT ETFRS North Luzon- Pampanga DECAP and Complex/Simple Projects

Duties and Responsibility:

- Overall supervision of ongoing DECAP/Special Build Projects under Pampanga/Bataan/Zambales
- Ensure strict compliance with PLDT Aerial Installation Standard
- Making BOM/BOQ and material forecast
- Coordination with Contractor/Client/PM/Corenet
- Assistance in ROW acquisition with LGU/Electric Coop.
- OSP survey and OSP detailed engineering design in compliance with PLDT OSP Aerial Installation Standards using Microsoft Visio and AutoCad
- Testing using power meter and OTDR, light source, Budget Loss Computation
- Assistance in patching and test in PLDT nodes in PLDT exchanges
- Project Acceptance with Contractor

*Assigned Team Lead for SEA Games- Clark Chapter

After Network Build Turnover

PLDT ETFRS North Luzon- Pampanga DECAP and Complex Projects

- Survey and initial AS-PLAN design/plan proposal for MMP Build Projects/Special Build Projects
- Coordination with Contractor and Network Build
- Installation/Troubleshooting/Configuration of PLDT equipments: RAD Demarc/Huawei Demarc/Fiberhome Demarc/CISCO Routers/OneAccess Routers/Modems/VMG modem/Fiberhome ONU modem/Huawei Onu.
- ADD NAP Nomination/MMP Build Endorsement Via WARPP
- Utilizing PPGIS and WARPP endorsement
- Testing of IGate/IPVPN/MetroEline/MetroEwan Circuit
- Testing using EXFO, Viavi and VeEx Tester
- RFC testing/BER testing/MRTG/PRTG/IPerf/Traffic Gen

OSP Design Engineer

Fiberhome- FTTH GMM Project (PLDT) December 2016- Feb 2017

Duties and Responsibilities

- Conducting OSP survey and OSP Detailed Engineering Design

OSP Design Engineer- Team Leader (Promoted)

Fiberhome- FTBTS/FITL Project (PLDT) March 2017 – May 2017

Duties and Responsibilities

- oversee all designs and OSP survey proponents of the project
- checking all the designs prior to submission to PLDT
- manage team members and ensure that plans were submitted on time and on standards

Project Supervisor (Promoted)

Fiberhome- FTBTS/FITL Visayas Project (PLDT/SMART) May 2017 – September 2018

Duties and Responsibilities

- Monitor and supervise the implementation of the assigned sites.
- Quality Assurance. Ensure that all PLDT/Smart standard/technical requirements were followed and strictly implemented.
- Coordinate and manage the subcontractor doing the project.
- Make sure to meet the deadlines of each projects.
- Ensure that BOQ/BOM of each project is correct and materials are sufficient.
- Troubleshooting/Rectification of high loss fibers/cut fibers and on site problem solving of the encountered problems during implementation.
- Testing of fibers using OTDR and Power Meters and ground testing.
- Daily update and monitoring of the site, coordination to project manager/subcon/client and other manpower.
- Acceptance with Client.

Key Skills

- Advanced knowledge on Outside Plant Network/Cable Entrance Facilities including implementation standards.
- Advance knowledge on network topology, configuration and local telco implementation AND technical standards
- Advance knowledge on fiber optic network config/splicing details/network components. Knowledge on ODN, MDF and Copper Network.
- Experienced in Project Management/Project Supervision/Project Implementation/Permit or ROW acquisition/OSP and CEF survey and design
- Detailed Knowledge Accepted Projects of PLDT/Smart in Visayas including cable routes,cable type used,splicing details.
- Advance Experience in OSP Aerial Installation Procedures and Standards • Advance Experience in Underground Installation procedures and standards.
- Experience in Building Fiber Installation(BTS)-Keppel Building/PLDT CO/Smart CO/Cebu Parklane Hotel/Ayala Center Cebu/DYHP Bldg./Cebu Doctors Hospital.
- Knowledge in using Testing Tools(OTDR-VIAMI/EXFO, Powermeter, ground tester)

- Advance knowledge in Fiber to the Base Tranceiver Station Projects(FTTBTS) network topology and standards
- Advance knowledge in Fiber to the Loop Projects(North FITL, Mactan FITL, Jones FITL) network topology and standards
- Knowledge in fiber optic network design using Microsoft Visio and AutoCAD and technical standards
- Advance knowledge on troubleshooting fiber optic cable problem.
- Experienced in fiber optic splicing using fusion machine or mechanical splicing kit.
- Advance knowledge of PLDT/Smart Technical Standards both aerial and underground.
- Experienced in using PUTTY/HyperTerminal/TMA/SecureCRT for configuration of PLDT Equipments.

Real Estate Agent March 2012 – April 2016

Green Circle Realty Mandaluyong, Quezon City

Owner/Manager June 2013- June 2015

Munti Cuisina Eatery Unisite Subdivision, San Fernando, Pampanga (University of the Assumption)

Sales & Marketing Assistant Nov 2013- Nov 2014

Empire East Realty Makati, Metro Manila

ACHIEVEMENTS & AWARDS

Electronics Technician Board Exam Passer October 2016
 Quizzer 10th Regional Electronics Engineering Quiz Show
 October 24, 2015 Saint Louis University- Baguio City (venue)
 Salutatorian – Anao Elementary School
 DOST Scholar

EDUCATION

Bachelor of Science in Electronics Engineering
 University of the Cordilleras- Baguio City

SKILL AND COMPETENCIES

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| <ul style="list-style-type: none"> • Efficiency in AutoCAD and Visio • Self – driven and determined individual • Meticulous attention to detail specifically for Quality Assurance of a project • Excellent problem-solving skills • Susceptible to new knowledge • Ability to work to deadlines, under pressure. | <ul style="list-style-type: none"> • Ability to work in own initiative and as part of a team • Fast Learner and able to quickly adapt in any work • Has Excellent Customer Relation • Has Excellent Customer Service • Maintain good team coordination with other team/department |
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SEMINARS ATTENDED

RAD Demarc Online Training
Ralpf Ricalde, PLDT ECSP
July 7, 2020

Viavi MTS5800 10G Tester Online
Training
Abby Sanggalang, Ark-One
June 22, 2020

WARPP Training(ADD NAP)
2nd Floor Teltech Bldg, Mandaluyong
City
Oct. 11, 2019

VeEX TX340S Training Telplus Inc.
Sept 3 , 2019

One Access 1645 Demarc Training
2nd Floor Teltech Bldg, Mandaluyong City
August 14, 2019

WARPP Training(MMP)
2nd Floor Teltech Bldg, Mandaluyong City
July 24, 2019

WFSC Training
2nd Floor Teltech Bldg, Mandaluyong City
July 3, 2019

Electronics/Former Dean-SLU Room
M204, University of the Cordilleras
November 12, 2014

MEMBERSHIP/ORGANIZATION IECEP- University of the Cordilleras Chapter

PROJECT/THESIS

GJARD (GSM-Based Jail Area-Locator and RF Detector)

PERSONAL INFORMATION

Born in San Fernando, Pampanga on November 03, 1987. Married, Filipino citizenship, Roman Catholic. Good communication skills can speak in English, Filipino and Kapampangan. Knows how to drive. Dependable, analytical and hardworking. Can work under pressure with minimal supervision. Willing to work on the graveyard shift. Ability to do work independently or as part of a team. Willing to learn and adapt to new opportunities and challenges.

EXFO 100G/10G Training
PLDT Pampanga
March 29, 2019

Audio Power Amplifiers
Seminar
Engr. Benedicto Laguisma
Owner, Laguisma PPGIS
Training
2nd Floor Teltech Bldg,
Mandaluyong City
March 29, 2019
OSP Copper/Fiber Training
Teltech Bldg, Mandaluyong
City, PLDT
Muntlupa
October 22, 2018

Intro to Cisco Networking
Technologies Engr. Jefferson
Subala Faculty Room
Calcutech Seminar
Engr. John Darwin Ibanez
Alumnus,
University of the Cordilleras
Room
M204, University of the
Cordilleras
November 14, 2014

CHARACTER REFERENCES

Rey Japhett Mina

Head, EFRS North Luzon- PLDT

09209033383

Adonis Macaraeg

Head, EFRS Pampanga-PLDT

09189061175

Rene Abejo

Area Project Manager, FTBTS/FITL Visayas- Fiberhome

0998-230-9513