



EDIELYN BACCAY ROQUE

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EDUCATIONAL ATTAINMENT

Bachelor of Science in Electronics Engineering

(2008-2015)

Technological Institute of the Philippines-Manila
363 P. Casal St., Quiapo, Manila, 1001

WORK EXPERIENCE

OSP DESIGN ENGINEER 2020-Present Huawei International Technologies Phils., Inc.

- Perform construction of Fiber Optic OSP infrastructure according to clients standard
- Responsible in Planning, Design and As-Stacked Plan of various Fiber to the Home (FTTH) and Cable Entrance Facility (CEF)
- Perform site survey and develop aerial fiber optic route maps
- Develop right of way analysis such as permit application
- Provide Bill of Quantities for all accepted sites
- Support Engineering for staking activities
- Review/Checking of low level design and CEF plans submitted by vendors
- Perform high level design and Nap Details of each sites
- Knowledgeable in using AutoCAD 2D, Google Earth and FTTH Process flow
- Budget Monitoring or PO Summary and perform billing to all accepted sites
- Performs all elements of OSP engineering for fiber project and plays a significant role in creating documentation for OSP planning and design
- Provide fiber assignments to construction team and monitor the project end to end
- Conduct OSP Training of Cable Laying and Fiber Splicing to all vendors

SENIOR OSP DESIGN ENGINEER 2016-2020 Wuhan Fiberhome International Technologies Co.

- Responsible in planning, design and as built plan of various FTH, FTTBTS, Uplink and Feeder Architecture
- Conduct site surveys and develop right of way analysis such as permit application
- Attend Site Kick-Off Meeting with Customer
- Use AutoCAD and other software to develop engineering designs
- Monitor Project Implementation for RTA
- Attend kick-off meetings with clients
- Organize meeting with the client regarding the status of RTA, keeping them informed of project progress
- Get state and local permits as required to execute OSP projects
- Develop engineering specifications and follow engineering standards for assigned projects (BOQ, BOM, HLD, TA and RTA)
- Best Employee of the Month (June and October 2021)

Intern

Philippine Long Distance Telephone Company
April-May 2015

- Receive calls from the customer and conduct telephone repair (no dial tone and no internet access)
- Perform troubleshooting of copper cables inside the MDF

OBJECTIVE

“Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills, knowledge and learning that I have obtained through my education, work experience and to consequently develop into a valuable employee with your organization”.

PERSONAL PROFILE

Nickname : Eds
 Age : 31
 Birthday : April 27, 1992
 Birthplace : Enrile, Cagayan
 Religion : Roman Catholic
 Gender : Female
 Civil Status : Single
 Height : 5'2"
 Weight : 56kg
 Father : Edwin Roque
 Mother : Eulalia Roque

EXPERTISE

- Autocad
- Google Earth
- Microsoft Office
- Project Management
- Basic Knowledge Switching and Routing Protocols
- Basic Knowledge in QGis
- Perform Billing or Invoice to customer
- Budget and PO Monitoring
- Project Planning