CHRISTIAN ARVIN CATAJOY CABO

An Engineer by profession fascinated with technology and engineering.

"Strive for perfection in everything you do. Take the best that exist and make it better. When it does not exist, design it." - Henry Royce

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Skills & Interests

Productivity Tools
- Microsoft (Word, Excel, PowerPoint)
- Google (Sheets, Docs, Slide)
- Canva, Photoshop, AutoCAD

Web Development
- Node JS, Next JS, Express JS, EJS
- React, Framer, Tailwind CSS, Bootstrap
- GraphQL, MongoDB, Redux JS

Programming, Scripting Language
- Bash, Batch/CMD, PowerShell, Python, C++

RF Engineering
- 2G/LTE/NR
- SSV, SSO, Cluster Opti.

Other Interest
- Arduino Development, OpenWRT,
- Android Custom ROM,
- Magisk/KernelSU Module Dev.

Trainings

The Web Developer Bootcamp
Colt Steele
Udemy, Inc.

Affiliations

Open Street Map Foundation
Map Contributor, Member

Institute of Electronics Engineers of the Philippines – EV Chapter
Member

License & Certifications

Electronics Engineer (ECE)
ID No. 0063834

Electronics Technician (ECT)
ID No. 0010231

Education

Bachelor of Science in Electronics Engineering (BSECE)
Eastern Visayas State University
Tacloban City, Leyte, Philippines

Professional Experiences

Wireless Engineer
2021 - 2022

Fiber Infrastructure and Network Services Inc. / Asticom Technology Inc. – Globe Telecom
Cebu City, Philippines

Job Description:
- Help maintain and manage Globe Mobile Network in the Visayas Region.
- Provide aftersales complaint technical support and resolution.
- Provide technical support during VVIP events under our Network.
- Help review and approve SSV/SSO/Cluster reports from third-party vendors.
- Provide physical Cellular tower inspection every after Typhon disasters.
- Capture actual RF Signal footprint from RF Cellular towers for analysis.
- Perform physical verification on RF Cellular towers (SSV).
- Perform physical optimization on RF Cellular towers (SSO).
- Help maintain and manage Wireless projects under our area.
- Develop a tracking system that manages and creates weekly report or as need for all the projects under our management.
- Interface with third-party vendors to facilitate progress and monitoring of each project under our management.

Information System Analyst - I
2020 - 2020

Statistical Operations and Coordination Division
Philippine Statistics Authority – Regional Statistical Services Office VIII
Brgy. Abucay, Tacloban City

Job Description:
- Develop a web-application to aid the management of reports and data coming from other division under their management.

Engineer II – Cebu Government Network
2016 - 2017

Department of Information and Communications Technology
A. Pigafetta St., Brgy. San Roque, Cebu City

Job Description:
- Provide technical Support to the network connectivity of all government agencies.
- Secure and maintain passive and active equipment.
- Perform daily monitoring, Check the integrity of the network on all agencies. Perform operation and maintenance of routing and switching.
- Secure the network restoration and troubleshooting in the event of FOC (Fiber Optic Cable) Cut, Power Interruption, Network downtime.
- Evaluate, Plan and Implement the strengthening of security concepts and perform migration/integration of LAN and WAN network infrastructure.

RF Engineer
2021 - 2022

Inspiration Network Engineering Services
Cebu City, Philippines

Job Description:
- Drive-Test New Roll-out Mobile Communication Equipment's.
- Capture actual RF Signal footprint from RF Cellular towers for analysis.
- Perform physical verification on RF Cellular towers (SSV).
- Perform physical optimization on RF Cellular towers (SSO).
- Perform on-site fault rectification on RF Cellular towers.