

ENGR. ENOS RIGOR S. TAN

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PRC License Nos.: ECE – 67502, ECT – 15023



OBJECTIVE

To secure a position in a company where I can utilize my expertise in Engineering to contribute to the organization's success while further enhancing my skills and advancing my career.

PERSONAL INFORMATION

Date of Birth	: January 14, 1996
Gender	: Male
Height	: 5'11"
Nationality	: Filipino
Religion	: Christian
Civil Status	: Married

EDUCATIONAL ATTAINMENT

Tertiary	: Bulacan State University
	: City of Malolos, Bulacan
Course	: <i>Bachelor of Science in Electronics Engineering</i>
	: 2012 – 2017
Secondary	: Dr. Felipe De Jesus National High School
	: Agnaya, Plaridel, Bulacan
	: 2008 – 2012

LICENSES AND CERTIFICATIONS

Cisco Certified Specialist - Enterprise Wireless Implementation

- Exam Date: February 20, 2024
- Expires on February 20, 2027

Cisco Optical Technology Advanced (OPT300) v2.0

- Issued: March 09, 2023

Cisco Certified Network Associate

- Exam Date: September 24, 2022
- Expires on February 20, 2027

Electronics Engineer

- Exam Date: October 21–22, 2017

Electronics Technician

- Exam Date: October 23, 2017

PROFESSIONAL EXPERIENCE

Fujitsu Philippines, Inc. – NEX Tower, Makati City

Technology Support Engineer (Optical Engineer / Wireless Engineer)

November 15, 2021 – Present

- Deployed Cisco Access Nodes (NCS55A2) and Distribution Nodes (NCS5504) from Day 0 through link-up to migration across Luzon-wide Telco sites.
- Led optical projects involving Cisco DWDM (NCS2K and ONS15454) systems, providing client troubleshooting, developing MOPs, and conducting advanced diagnostics.
- Deployed DWDM Nodes (NCS2K) at Telco sites, including handling Maintenance Agreements (MAs).
- Prepared detailed technical documents, including Method of Procedure (MOP), As-Built Plan (ABP), Technical Site Survey Report (TSSR), and Hardware Acceptance Test (HAT).
- Managed wireless projects such as Ruckus vSZ, conducting AP migrations, creating MOPs, and integrating Aptilo Captive Portals.
- Implemented API integrations for enhanced functionality and efficiency in wireless solutions.
- Oversaw inventory management and developed automation tools to streamline project workflows.

Smart Communications, Inc. – Bocaue, Bulacan

WNFS Engineer (Wireless Network Field Service)

September 7, 2018 – November 13, 2021

- Conducted BSC and RNC health checks and PST migrations.
- Resolved site outages and fiber optic cable breaks within SLA.
- Utilized OTDR for fiber localization and measurements.
- Supervised contractors for macro projects (e.g., site survey, FOC installation, rectifier setup, tower retrofitting).
- Performed acceptance testing for newly erected sites and equipment.
- Conducted alarm clearing and isolation for macro sites, small cells, and IBS sites.

Smart Communications, Inc. – Rufino Tower, Makati City

SFIA Engineer (Service Fulfillment Indoor Assurance Group)

January 17, 2018 – August 31, 2018

- Conducted field visits to address client concerns on signal and data coverage, providing interim solutions (e.g., Femtocell, Smallcell, Cell-Fi, Booster, Repeater).
- Prepared technical reports and assessments for field visits.
- Installed, commissioned, and integrated 2G/3G/LTE and transmission equipment.
- Cleared alarms and isolated issues in micro sites.
- Conducted site surveys for restoration and supported transport migrations.
- Managed rollout projects and supervised contractors for DAS/IBS projects.
- Performed signal testing, walk tests, and post-processing analysis for site improvements.

ON THE JOB TRAINING

Smart Communications, Inc. – Guinhawa, City of Malolos
Intern (June 2016 – August 2016)

- Assisted in various telecommunications tasks, including signal testing and equipment setup.

AFFILIATION

Member, Institute of Electronics and Communication Engineering of the Philippines (IECEP)

- Bulacan Chapter (2017 – Present)

SKILLS

- Expertise in Optical Engineering, Telecommunications, and Wireless Networking.
- Strong troubleshooting and analytical skills, with expertise in identifying root cause analysis (RCA).
- Proficient in optical tools, including OTDR, Power Meter, VFL, and Fiberscope.
- Skilled in programming with JavaScript, Python, and MS Macro (VBA).
- Advanced proficiency in Microsoft Office, particularly Excel, for data analysis and automation.
- Experienced in creating technical documentation (MOP, TSSR, ABP, HAT).
- Hands-on experience in signal testing, site acquisition, RF design, and equipment deployment.
- Demonstrated leadership, project management, and inventory management capabilities.
- Effective communicator with the ability to adapt under pressure.

CHARACTER REFERENCE

Prof. Oliver R. Mariano (PECE)

Bulacan State University (Instructor)
Guinhawa, City of Malolos, Bulacan
09989893693

Engr. Alejo C. Fernando

SMART LEC (Senior Supervisor)
Guinhawa, City of Malolos, Bulacan
09473371867

I hereby certify that the above information is true and correct.

Enos Rigor S. Tan