# JAN DANIELE TAN

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## PROFESSIONAL SUMMARY

Results-driven Registered Electrical Engineer (REE) armed with a graduate degree and two years of experience in property management handling major equipment such as Gensets, Chillers, Elevators and Escalators, etc. Adept at leading and being in a team and has a customer-oriented attitude. Experienced in high-pace environment and can easily adapt to changes. Has a high drive in learning as well as honing existing skills.

### **SKILLS**

#### **Leadership and Management**

- <u>Headed a team</u> consisting of Engineering, Security, and Housekeeping in maintaining a property.
- Spearheaded multiple Capital Expenditure (CapEx) Projects for the improvement of the building.
- <u>Devised and implemented processes</u> that reduced the property's utilities consumption (water & electricity) resulting in drastic decrease (38% savings) of operating expenses.

#### **Programming and Web Development**

- Designed and created a static <u>mobile friendly portfolio</u> <u>website</u> hosted in GitLab
- Developed an E-commerce API using Node and Express.js
- Completed a <u>Full-Stack Application</u> using the <u>MERN Stack</u>
- Completed PHP with MySQL and Laravel Framework

#### **Reading and Evaluating Plans**

- <u>Review and Evaluate</u> technical blueprints based on building and industrial standards
- Able to <u>design electrical plans</u> for both <u>Layout and</u> <u>Schedule of Loads</u> using <u>AutoCAD</u>

# **EMPLOYMENT HISTORY**

Feb 2019 – Jun 2021 Bonifacio Global City Taguig City

#### **Building Engineer, Ayala Property Management Corporation**

- Review technical drawings and specifications of electrical, mechanical, and structural systems to ensure that the building operations adhere to the highest quality standards.
- Confer with engineers and contractors to discuss existing or potential engineering projects.
- Prepare specifications for purchases of materials or equipment.
- Assist in developing capital expenditure projects for new equipment and major repairs.
- Supervise the installation and operation of electrical and mechanical equipment.

Jul 2021 - Mar 2024

**Self Employed (Business Owner)** 

# **EDUCATION**

June 2018

September 2018

February 2023

March 2025

**Bachelor of Science in Electrical Engineering** 

University of the Philippines Los Baños

**Registered Electrical Engineer (REE)** 

Registered Liectrical Linginieer (RL

Full Stack Web Development
Zuitt Coding Bootcamp

**Licensed Private Pilot** 

First Aviation Academy