



# ROLANDO U. LOR, JR.

*Licensed Civil Engineer*



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Agno Ext. St., Brgy. Tatalon, Quezon City,  
Metro Manila

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*Hardworking, motivated, flexible, people-oriented, willing to be trained and gain more knowledge licensed civil engineer, with good skills and can work independently or as a team, who aims to be a part of a workforce primarily focusing on sustainable societal development, innovation of cutting-edge technologies and methodologies and creation of valuable technical ideas and economical approaches to the civil engineering industry beneficial to other industries and the community as a whole.*

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## WORK EXPERIENCE

May 2024 - Present

March 2021 - October 2023

### **1976 EAE Corp.**

331 Multinational Ave., Multinational Village, Brgy. Parañaque City, Metro Manila

#### **Civil Project Engineer**

- Negotiates with clients when it comes to project budget
- Creates and presents Bill of Materials (BOM) and project quotation to client
- Liaises with clients and other professionals involve for a smooth project planning
- Prepares pre-construction requirements such as Job Hazard Analysis (JHA), specifications, etc.
- Checks plans and methodologies before execution of the project
- Creates detailed shop drawings to be executed on-site
- Supervises and inspects daily site activities ensuring quality works and keep project on-schedule
- Provides technical solutions on actual problems encountered during construction
- Schedules material and equipment purchases and/or requests and deliveries
- Handles manpower, ensuring a safe and sound working environment
- Provides work schedule and accomplishment reports to be presented to clients/owners
- Provides technical drawing and sketches understandable to clients/owner
- Creates as-built drawings for clients/owners

November 2023 - May 2024

### **POLYLITE INDUSTRIAL CORPORATION**

Km. 18, Alabang-Zapote Rd., Talon Uno, Las Piñas City, Metro Manila

#### **Project Engineer - Technical Department**

- Provide detailed quotations for products and services offered by the company
- Supervises and conducts inspection on on-going company projects related to the products and services offered
- Together with an architect, supervises construction of modular booth during expositions and exhibits such as WorldBex, PhilConstruct and Interior Design Manila (IDM)
- Aides sales department in site visits and during product presentation; serves as a technical representative
- Conducts product testing to ensure that all products offered are of quality
- Aides the senior project engineer during product line presentation and product technical orientation to the sales department
- Supervises day-to-day tasks of office-based technicians and maintenance personnel
- Creates detailed shop drawings for projects with additional steel/wood framing
- Creates rendered perspective for clients' visualization

June 2019 - July 2019 (240 hrs)

## **MOMENTUM CONSTRUCTION AND DEVELOPMENT CORPORATION (MCDC)**

Project:

SUMT-4 Project: A 38-storey Residential Building

Project Location:

Piy Margal St. cor. Dos Castillas St., Sampaloc, City of Manila

### **Civil Engineering Intern**

- Architectural monitoring and assessment
- Observation on structural operations, especially installation of rebars, formworks and pre-cast walls
- Architectural and structural quality assurance and quality control monitoring
- Safety inspections and assessments
- Office works such as estimates, plan reading, etc.

## **SKILLS AND CHARACTERISTICS**

- Above average skill and knowledge on engineering-related software such as AutoCAD and Sketchup
- Basic knowledge on STAAD Pro Connect Edition and STAAD RCDC softwares
- Basic knowledge on rendering softwares such as Lumion and Enscape
- Can do Material Estimates - Architectural, Structural, Plumbing, and Electrical
- Proficient on major Microsoft Office applications like MS Word, MS Powerpoint, and MS Excel
- Good problem solving and critical thinking abilities
- Average to excellent written and oral communication skill using both the English and Filipino language
- Proven leadership skills (office on various organizations during education years)
- People-oriented
- Can work under pressure
- Excellent time management skills

## **EDUCATIONAL BACKGROUND**

May 2022

### **CIVIL ENGINEERING LICENSURE EXAMINATION**

*Board Passer*

June 2015 - May 2020

### **VISAYAS STATE UNIVERSITY - MAIN CAMPUS**

City of Baybay, Province of Leyte

*Bachelor of Science in Civil Engineering*

June 2011 - March 2015

### **HILONGOS NATIONAL VOCATIONAL SCHOOL**

Hilongos, Province of Leyte

Specialized in Drafting Technology

*Graduated as Class Salutatorian*

June 2005 - March 2011

### **BAAS ELEMENTARY SCHOOL**

Brgy. Baas, Hilongos, Province of Leyte

*Graduated as Class Valedictorian*

*"He whose heart is firm and whose conscience approves his conduct will pursue his dreams."*

**-Thomas Paine**