



EL MARK TAYABAS

Civil Engineer- Professional
Licensure board passer Yr. 2017

CONTACT

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LANGUAGE

Filipino – Native Proficiency

English- Proficiency

PERSONAL INFORMATION

Age : 28 years old

Gender : Male

Date of Birth : February 2, 1995

Nationality : Filipino

Civil Status : Married

PERSONAL OBJECTIVE

As a dedicated and accomplished Civil Engineer, I bring a proven track record of success and expertise in the field. I am seeking new opportunities to leverage my skills and contribute to impactful projects within the civil engineering field. With a passion for sustainable and environmentally conscious design. My dedication to excellence, coupled with my technical proficiency and commitment to continuous learning, positions me as a valuable asset to the company

EDUCATIONAL BACKGROUND

Cor Jesu College Inc.(PHP)

Bachelor of Science in Civil Engineering
Graduated YR. 2013- 2017

PROFESSIONAL ACHIEVEMENT

STAAD.PRO CONNECT EDITION FUNDAMENTALS FOR BEGINNERS
Davao del Sur – Philippines
August YR. 2023

- ✚ Training/ Workshop with hands-on software application with introduction to STAAD Advance Concrete Design (SACD RCDC)

STRUCTURAL ANALYSIS AND DESIGN OF LOW-RISE REINFORCED CONCRETE STRUCTURES (3-STOREY BUILDING)
Davao del Sur – Philippines
August YR. 2023

- ✚ Training/ Workshop with hands-on software application using BENTLEY STAAD.PRO and STAAD Advance Concrete Design (SACD RCDC)

WORKING EXPERIENCE

Provincial Engineer's Office
Provincial Government of Davao del Sur (PHP)

Engineer 1- Yr. 2021– Yr. 2023 (Present)

Engineering Assistant - Yr. 2018 – Yr. 2021

- Plan, organize, and manage engineering projects from inception to completion.
- Develop project schedules, budgets, and resource plans.
- Monitor project progress and ensure adherence to timelines and budget constraints.
- Conduct structural and geotechnical analyses to assess the feasibility and safety of proposed structures.

CORE SKILLS

AutoCAD/ Civil 3D

- Designing Roads
- Scaling and Plotting
- Editing and Revisions
- Drawing Architectural and Structural Design

Sketch up

- Modeling and Designs
- Drawing Perspective

Structural Analysis

- STAAD Low-Rise RC Structures

Comprehensive Knowledge

Microsoft Word, Excel and Power Point

- Making Paper Works

Technical Works

- Cost Estimates
- Making Work Schedules
- Pert-Cpm
- Ghannt Chart

- Prepare detailed design drawings using AutoCAD, Revit, or other relevant software.
- Collaborate with architects and other engineering disciplines to integrate designs.
- Perform regular site visits to monitor construction progress and ensure compliance with design specifications.
- Identify and resolve any issues or discrepancies that may arise during construction.
- Implement quality control measures to ensure that construction materials and methods meet industry standards and project requirements.
- Conduct tests and inspections to verify the quality of construction work.
- Prepare accurate cost estimates for proposed projects, taking into account materials, labor, and other relevant factors.
- Monitor project costs and identify opportunities for cost savings.
- Stay abreast of local, state, and federal regulations governing construction and engineering projects.
- Ensure that projects comply with all relevant codes and standards.
- Prepare and maintain project documentation, including reports, drawings, and specifications.
- Create and update technical documentation for design and construction phases.
- Identify and solve engineering problems that may arise during the design and construction phases.
- Provide innovative solutions to challenges while maintaining project objectives.

CHARACTERISTEC REFERENCE

Available upon request

I hereby certify that following information mentioned above is true and correct to the best of my knowledge and ability.



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