

Melchizedek C. Dacol

Civil Engineer

Detailed-oriented Civil Engineer, with experience as a Quality Control Engineer, Project Engineer, Quantity Surveyor & Residential Engineer, knowledgeable in project management and design skills for improving construction methods and sequences quality. Delivered high-standard documentation of project plans, status reports, and business requirements for multi-million-peso projects.



✉ melchizedek.dacol@gmail.com

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📍 Capihan, San Rafael, Bulacan, Philippines

👤 Male, July 31, 1994

WORK EXPERIENCE

Project Engineer

SaGabuilt Development Corporation (SGDC)

09/2023 - Present

Private Contractor

Baliuag, Bulacan, Philippines

Duties and Responsibilities

- Overall project supervision of residential houses.
- Estimates & design, project scheduling, CAD

Quantity Surveyor

Scheirman Consolidated Company Inc.

04/2023 - 07/2023

Quadruple A Company

Candelaria, Quezon, Philippines

Duties and Responsibilities

- QS documentation.
- Oracle Netsuite encoding; Purchase Request (PR) & Purchase Order (PO) updates.
- Monitoring & control of project budget, delivery & material updates, and coordination with suppliers, procurements, accounting & finance.

Project Engineer

Monolith Construction and Development Corporation (MCDC)

10/2019 - 03/2021

Construction and Development Corporation

Kawit, Cavite, Philippines

Duties and Responsibilities

- Quality control & site supervision for concrete pouring of structures.
- Prepare project status reports and provide data prior to accomplishments.
- Supervise contractors on-site and ensure that the works meet the highest standards expected and in accordance with contractual agreements.

Quality Control Engineer

Frey-Fil Corporation

06/2017 - 06/2018

ISO 9001:2015 Certified Construction Company with Triple 'AAA'

Calumpit, Bulacan, Phil./Putatan, Muntlupa, Phil.

Duties and Responsibilities

- Quality control procedure for precast concrete products, applies civil engineering methodologies for inspection of rebars, formworks, and concrete in building areas.
- Documents necessary work and guarantees the quality of the structures.

Cadet Engineer

AR Sola Builders, INC.

11/2016 - 04/2017

Private contractor

Silang, Cavite, Philippines

Duties and Responsibilities

- Site implementation monitoring & supervision of manpower
- Estimate, payroll, project visits & documentation

EDUCATION

Bachelor of Science in Civil Engineering

Bulacan State University, Philippines

06/2011 - 06/2016

Matolos, Bulacan, Philippines

SKILLS

AutoCad Plotting

Estimates

Microsoft Office Applications

Management

Quantity Surveying

Calculations and Rendering

Encoding

Creative Design

Computer Literate

Sketch-Up

PROJECTS

Frey-Fil Corporation - Calumpit, Bulacan, PH (2017 - 2018)

- Quality control of precast products

Maynilad - Putatan Water Treatment Plant 2 (2017 - 2018)

- Quality control and operation of building construction

MRT-7 Project (2017 - 2018)

- Fabrication of girders for MRT-7 Project.

Island Cove POGO & Condos (2019 - 2021)

- Operations and Concreting Engineer for POGO 3, Condo 5, and Condo 6 (Phase 3)

Caya Homes Housing (2023)

- Progressive & continuous built of Housing Units

CREDENTIALS

Licensed Civil Engineer

LANGUAGES

English

Full Professional Proficiency

Filipino

Full Professional Proficiency

INTEREST

Photography

Design

Engineering

Gaming

Nature & outdoors

Gym