

# JESSYL MAE GALAPON

## CIVIL ENGINEER

I am a Civil Engineer with considerable experience in the construction industry with knowledge in structural and architectural designs, and specialist in Cad designs for making 2D plans and 3D designs.



## WORK EXPERIENCE

November 2019 - January 2022

Al Abbar Aluminum Philippines, Inc.

### CAD DESIGNER

- Responsible for preparation of Cutting list fabrications for curtain wall designs using Autocad Software
- Helping the team for execution of shop drawings like details, general and partial plans, elevations and sections needed on a certain project
- Estimating the Material take-off needed for preparation of cutting list fabrications using Microsoft Excel

January 2018 - February 2019

DCMS Trading and Construction

### PROJECT ENGINEER

- Site supervision of structural activities (Formworks, Rebar and Concreting Works on footing foundations, columns and beams)
- Responsible for operational implementations, monitoring and estimating of quantities of materials needed on site
- Manpower supervision, drawing of plans and layout using AutoCad Software

September 2017 - January 2018

LMG Construction

### PROJECT ENGINEER

- Responsible for implementation of road concreting and widening for local access road from farm to market (1.2km long, 6meters wide)
- Monitoring and estimating of quantities of materials and equipment needed on site, manpower supervision

April 2015 - May 2015

NIA-Casecnan Multipurpose Irrigation and Power Project Irrigation Component

### ON-THE-JOB TRAINEE

- Layout of structural plans for irrigational projects of NIA using Cad Software, basic surveying on site
- Estimating of structural works of irrigation based on drawing plans, site visits and inspections

## EDUCATION

2010-2016

Central Luzon State University

Bachelor of Science in Civil Engineering

2006-2010

Our Lady of the Sacred Heart College

Highschool

2000-2006

Our Lady of the Sacred Heart Academy

Elementary

## SKILLS SUMMARY

- Autocad Software
- Sketch Up Software
- Proficiency in Microsoft Office Applications (Word, Excel, PowerPoint) and Internet
- Project planning, Cost and material estimating
- Floor plans 2D designs
- 3D perspective designs using Sketch Up
- Cutting list fabrications and shop drawings
- Verbal and written communication skills
- Leadership skills and manpower supervision

## CONTACT



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Guimba, Nueva Ecija, 3115 Philippines

# WORK EXPERIENCE (CAD DESIGNER FREELANCE JOBS)

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**February 2022**

**Project Title: PROPOSED 2-STOREY RESIDENCE**

- Scope: Layout and design of Structural Plans and Architectural Plans using Cad Software
- Owner: Ms. Maria Ana Verzosa (Brgy Saoat, Sta. Cruz, Ilocos Sur, Philippines)

**January 2022**

**Project Title: 2-STOREY RESIDENCE**

- Scope: Layout and design of Structural plans using Cad Software, and Cost Estimate
- Owner: Ms. Jocelyn Taguibao (Brgy Panabingan, San Antonio Nueva Ecija, Philippines)

**May 2021**

**Project Title: 2-STOREY RESIDENCE**

- Scope: Layout and design of Structural plans using Cad Software
- Location: Palma Real Residential Unit, Brgy. Timbao, Biñan, Laguna, Philippines

**February 2021**

**Project Title: 2-STOREY RESIDENCE**

- Scope: 3D Perspective using Sketch Up software
- Location: Siargao, Philippines

**December 2020**

**Project Title: 2-STOREY RESIDENTIAL HOUSE W/ ROOFDECK**

- Scope: Layout and design of Structural plans using Cad Software
- Owner: Benavente Family (Phase 3f Lot 11 Blk 05 Corsica St. Vista Verde, Executive Village Cainta, Rizal, Philippines)

**November 2020**

**Project Title: Single Storey Residential**

- Scope: Layout and design of Structural plans using Cad Software
- Owner: Mr. and Mrs. Villacorta (San Ildefonso, Bulacan, Philippines)

**July 2020**

**Project Title: Proposed Two Storey Residential Bldg.**

- Scope: Layout of Architectural, Structural, Electrical and Plumbing Plans using Cad Software, and 3D perspective using Sketch Up
- Owner: Mr. Ernesto G. Bordas (Brgy. 3 Poblacion, Dapa Surigao Del Norte, Philippines)

**September 2019**

**Project Title: Proposed Bungalow Residential Bldg.**

- Scope: Layout and design of Architectural and Structural Plans using Cad software, and 3D Perspective using Sketch Up,
- Owner: Gloria R. Astrero (Zone 2, Brgy. Cawayan Bugtong Guimba, Nueva Ecija, Philippines)

**March 2019**

**Project Title: Two Storey Residence**

- Scope: Layout of as built Architectural, Structural, Electrical, and Plumbing plans using Cad Software
- Owner: Mr. and Mrs. Bengson (Muntinlupa City, Philippines)

**December 2018**

**Project Title: Proposed One (1) Storey Apartment Building**

- Scope: Layout of Architectural, Structural, Electrical and Plumbing Plans using Cad Software
- Owner: Ms. Ma. Jamielly Angeles Quirimit and Mr. Ramir Angeles Quirimit, Jr. (B7, Lot 7, Phase 3, Milagrosa, Carmona, Cavite, Philippines)

**February 2017**

**Project Title: Two Storey Residence**

- Scope: Layout of Architectural, Structural, Electrical and Plumbing Plans using Cad Software
- Owner: Mrs. Cecilia Gamis Marquez (Brgy. Cawayan Bugtong Guimba, Nueva Ecija, Philippines)

**January - February 2017**

**Project Title: Two Storey Residence**

- Scope: Layout of Architectural plans using Cad Software
  - Owner: Mr. Borromeo (Brgy. Cawayan Bugtong Guimba, Nueva Ecija, Philippines)
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