Salam F. Ibra

License Civil Engineer

Address: Purok Chrysanthemum, Cogon Heights, Ormoc City

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An enthusiastic civil engineer who has the passion to teach, share and committed to offer full attention and expertise to help students in their further academic and professional goals.

WORK HISTORY:

2021-08 – current

Part Time Instructor

Eastern Visayas State University - Ormoc City Campus

- Pure on line class using Google classroom.
- Handled Computer Aided Design, Plane and Spherical Trigonometry, Engineering Data Analysis and Fluid Mechanics – first semester for school year 2021 – 2022.
- Current subject loads are Principle of Timber Design and Mechanics of Deformable Bodies.

2020-10 – current

Freelance Civil Engineer

Self-employed, Baybay City

- Offering services such as preparation of Bill of materials/cost estimate, structural design and analysis, drafting, signing and sealing of plans and site supervision for residential and commercial buildings.
- Work with client to understand needs and provide excellent services.
- Perform duties in accordance with all applicable standards, policies, and regulatory guidelines to promote safe and working environment.
- Offers friendly and efficiency service to all client. Handled challenging situation with ease.
- Used coordination and planning skills to achieve results according to the schedule.
- Completed all paperwork, recognizing any discrepancies and addressing them in a timely fashion.

2021-08 – 2021-12 **Part Time Instructor**

Bicol State College of Applied Sciences and Technology (BISCAST), Naga City

- Pure on line class using Google classroom
- Handled Mathematics in the Modern World for Engineering and Architecture Students.

2018-11 – 2019-12 Associate Structural Design Engineer 1

Fluor Daniel Inc. - Philippines, Cebu City

• Perform design, calculation and analysis of structures using software that

specified by the client

- Solving problem by applying different engineering techniques and principle and maintaining economical design within reasonable design schedule.
- Provide support to Structural Designer and review drawings and update the calculations for the changes or comment as required.
- Ensure that the calculation content is accurate, correct and in accordance with the standard as set forth on the project.
- Follow and apply design codes as a minimum design requirement. Carry out any other instructions and task assigned by lead and superiors.

2015-12 – 2019-05 Part Time Review Instructor

Padilla Review Center, Cebu City

- Worked flexible hours; night, weekend, and holiday shifts.
- Handled Mathematics, Engineering Design and Plumbing review subjects.

2013-08 – 2018-10 Process Graphics Back-up Lead, Checker and Designer

Fluor Daniel Inc. – Philippines, Cebu City

- Support my Lead to supervise drafters in the layout and production of Piping and Instrumentation Diagrams (P&ID), Process Flow Diagrams (PFD) and Material Selection Diagrams (MSD).
- Ensure that all deliverable are in accordance with the standard as set forth on the project.
- Update drawing tracking list to ensure that all drawings are complete and will be delivered on time.
- Ensure that the error rate is within the milestone set for the project.
- Carry out any other instructions and task assigned by lead and superiors.

2011-02 – 2013-05 CAD operator/Office Engineer

LPC Engineering Services, Naga City

- Involved in preparation of data such as computations, detailed drawing, and narrative technical description (NTD) using Nmax, Cadian and AutoCAD.
- Involved in site supervision of residential and commercial projects.

EDUCATION

2007-05 – 2011-10 Bachelor of Science in Civil Engineering

University of Nueva Caceres, J Hernandez Ave., Naga City

AFFILIATION

Philippines Institutes of Civil Engineer – member

ADDITIONAL INFORMATION

Fluor Emergency Response Team (ERT) member and was lead the HSE and emergency preparedness Week on May 2016

Former Chess Varsity Player at University of Nueva Caceres

LANGUAGES

- English
- Tagalog
- Bisaya
- Bicol (Naga, Renconada, Sorsoganon, Albay)

SOFTWARE

- AutoCad
- MicroSation
- Sketch Up
- SmartPlan Piping and Instrumentation Diagram (SPPID)
- SmartView
- PROKON
- MatchCad
- Etabs
- RISA
- Nmax
- Cadian

CHARACTER REFERENCE

Engr. Roy D. Tipones

Bicol State College of Applied Sciences and Technology (BISCAST), Naga City Dean, College of Engineering and Architecture +63999979002

Engr. Titus Francis Lalimarmo

3rk infra manager/Fluor Daniel Inc. - Philippines Former Department Manager Civil, Structural, Architectural (CSA) +639985900258

Engr. Franklin Rahf Alvarez

Fluor Daniel Inc. – Philippines Structural Engineer project Lead Civil, Structural, Architectural (CSA) +639228955308

I hereby certify that all information given in my application is true and correct to the best of my knowledge and belief.

