**OLIVER**



**CIVIL / STRUCTURAL ENGINEER**

**G+4 DM Approval**

Affiliated Member of ***Society of Engineers - UAE***

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**SUMMARY OF WORK EXPERIENCES**

* **Has ten (10) years of experience in UAE.**
* Six (6) years of experience in the field of **Façade Industry** and four (4) years of experience in **Consultancy** as a **Structural Engineer**. Experience includes structural engineering such asstructural calculation and structural design for the curtain wall and structural steel.
* **Has five (5) years of experience in Philippines.**
* Five (5) years of experience in the field of **Structural Steel Engineering Projects** such as buildings, hospitals, schools, and other vertical structures. Experience includes structural steel detailing, checking of fabrication drawings, preparation of material take-off and connection materials.

**WORK EXPERIENCES**

**Structural Engineer**

**Chirag Aluminum and Glass**

Technology Park, Jebel Ali, Dubai, United Arab Emirates

April 2017 – April 2018

**Job Descriptions**

* To furnish structural calculation and analysis of curtain wall system and steelworks complying with the project specifications and relevant codes.
* To ensure adequacy of design.
* To furnish structural calculation report for documentation.

**Project Undertaken**

* The Pointe, The Palm Dubai, Dubai, U.A.E.
* Victoria Residence Bldg., Al Furjan District, Dubai, U.A.E.
* B+G+5F Commercial and Residential Bldg., Al Barsha South 4th, Dubai, U.A.E.
* Al Abbas School, Al Ruwais, Abu Dhabi, U.A.E.

**Structural Engineer**

**Alfa Engineering Architectural & Civil Eng’g Consultancy**

Hor Al Anz Plaza Bldg., Hor Al Anz Deira, Dubai UAE

December 2012 – December 2016

**Job Descriptions**

* To furnish structural calculation and analysis of curtain wall system and steelworks complying with the project specifications and relevant codes.
* To ensure adequacy of design.
* To furnish structural calculation report for documentation.
* Proposed Building ( 2 BASEMENTS + G + 2 MEZZ + 1 ), Al Quoz Third Dubai, U.A.E.
* Proposed Building ( G + 2 + GYM FLR ), Suq Al Kabeer Dubai, U.A.E.

**Structural Engineer**

**Al Fayha Aluminum Factory**

Al Ramool, Rashidiya, Dubai, United Arab Emirates

September 2009 – October 2012

**Job Descriptions**

* To furnish structural calculation and analysis of curtain wall system and steelworks complying with the project specifications and relevant codes.
* To ensure adequacy of design.
* To furnish structural calculation report for documentation.

**Project Undertaken**

* Karama Shopping Mall, Karama Dubai, U.A.E.
* Farooq Medical Center, Iraq
* Abu Dhabi New England Center for Children, Abu Dhabi, U.A.E.
* City Center, Sulaimaniya, Iraq
* Zulekha Hospital, Nasserya Sharjah, U.A.E.

**Structural Engineer**

**Reem Emirates Aluminum**

Abu Dhabi, United Arab Emirates

April 2008 – July 2009

**Job Descriptions**

* To ensure all the engineering requirements of the curtain wall are achieved and that tests and calculations conducted are documented and stored.
* Liaising with the Senior Structural Engineer that all necessary requirements for the curtain wall have been specified and approved.
* Confirmation of the adequacy of design and of material selection to ensure and verify that the right materials will be ordered and that the curtain wall design conforms and meets the clients building requirements and specifications.
* To liaise with the client, builders engineer, and architect to verify all the necessary requirements for the curtain wall design to comply with the project specifications and relevant codes.
* REEM ISLAND Projects Block A-D, Abu Dhabi, U.A.E.
* Etihad Towers, Abu Dhabi, U.A.E.
* Jumeira Lake Towers, Dubai, U.A.E.
* Silver Wave Tower, U.A.E.

**Senior Structural Steel Detailer**

**Intermediaries Detailing Phil-Asia, Inc. Pasig**

163 Dr. Sixto Antonio Rosario, Pasig City Philippines

May 2007 – April 2008

**Job Descriptions**

* Detailing and checking of simple and complicated columns, frames, beams, and miscellaneous steels: braced beams, braced columns which are primarily used in steel construction. Extracting architectural and structural design drawings to gather information using AISC standards as reference, incorporating OSHA, AWS, and FEMA as per design / client requirements.
* Making request for information (R.F.I.) for ambiguous and incomplete information.
* Draw brace frame lay-out and shop drawings with the aid of AutoCAD / BricsCAD software.
* Fontainebleau Casino & Resort, Las Vegas, Nevada
* Tully Residence, 180 Lagunitas Road Ross, California
* Martinelli House, 1327 Lincoln Avenue San Rafael, California
* Goldenberg – Moraga, 533 Moraga Road Moraga, California
* Acme Bread Company, 938 Pardee St. Berkeley, California

**Structural Steel Detailer / Checker**

**Steel System Engineering Philippines Inc.**

Kawilihan Village, Pasig CityPhilippines

April 2003 – April 2007

**Job Descriptions**

* Detailing and checking of simple and complicated columns, frames, beams, and miscellaneous steels: braced beams, braced columns which are primarily used in steel construction. Extracting architectural and structural design drawings to gather information using AISC standards as reference, incorporating OSHA, AWS, and FEMA as per design / client requirements.
* Making request for information (R.F.I.) for ambiguous and incomplete information.
* Draw brace frame lay-out and shop drawings with the aid of AutoCAD / InteliCAD software.
* Prepares Advance Material List (A.M.L.) and Materials Take Off (M.T.O.) of the project before the

detailing proper.

* Ohlone College, 39399 Cherry Street, Newark California SME Steel Corporation (Fabricator)
* Intermountain Health Care, Intermountain Medical Center Murray Utah 84123

SME Steel Corporation (Fabricator)

* CCSF Wellness Center, Ocean Campus 50 Phelan Avenue San Francisco California

SME Steel Corporation (Fabricator)

* World Market Center Phase 2, Las Vegas Nevada SME Steel Corporation (Fabricator)
* Oregon Health and Science University, Portland, Oregon SME Steel Corporation (Fabricator)
* City Center, Las Vegas Nevada SME Steel Corporation (Fabricator)

**EDUCATION**

Bachelor of Science in Civil Engineering

Polytechnic University of the Philippines

Sta. Mesa, Manila Philippines / Graduated 2002

**COMPUTER KNOWLEDGE**

AutoCAD, SAP 2000, STAAD Pro, Math CAD, Microsoft Office (Excel, Word)

**PROFESSIONAL QUALIFICATIONS**

* Bachelor of Science in Civil Engineering
* Successfully passed the Civil Engineer’s Licensure Examination

Philippines, 2002 / PRC No.: 0094415

* **G+4 DM Approval, UAE**
* Affiliated Member of ***Society of Engineers - UAE*** Member No.: 29929
* **15 years professional career**

**PERSONAL DETAILS**

➢ Date of birth

September 20, 1979

➢ Marital status

Single

➢ Nationality

Filipino

➢ Languages known

English, Filipino