Clarinda

Civil Engineer

PERSONAL DETAILS

*Date of birth: 10/13/1982*

*Place of birth: Bais City, Phils.*

*Age: 34 years old*

*Nationality: Filipino*

*Sex: Female*

*Height: 5’6”*

*Weight: 115 lbs*

*Language: English, Tagalog, Bisaya, Japanese*

*Religion: Christian*

AREAS OF EXPERTISE

*Onshore/offshore*

*Oil & Gas Projects*

*Petrochemical*

*Refinery*

*Shipbuilding*

*Commercial Buildings*

*Public sector buildings*

*Roadway Concreting*

*Site Supervision*

*Steel fabrication*

*& Construction*

*Material take-off*

*Project planning & control*

SOFTWARE SKILLS

*STAAD Pro*

MAT 3D

*Risa Foundation*

*PDMS v.12*

*Autocad 2D&3D*

*Microstation v8i*

*Tribon M3*

*Navisworks*

*Optimeyes*

*MS Word, Excel & Powe r Point*

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A highly dedicated civil/structural engineer with 8 years multiple work

experience in Engineering, Procurement, Construction & Maintenance. Has technical ability to provide detailed analysis and design calculations for steel and concrete structures. Proficient in stressanalysis software STAAD Pro, foundation design software; Risa Foundation & MAT 3D. Expert Autocad & Microstation user, able to produce 2D drawings & 3D models and provide material take-off. Has good experience of project planning & control, supervision of roadway concreting and construction of commercial buildings with high awareness of Health Safety and Environment.

CAREER HISTORY

**Al Zelal Al Qataria Trading & Contracting Co.**

**Structural Engineer – (June 2016 ~ September 2016)**

**Projects:** *ALSTOM**Al Kheesa Logistic Site PSD Workshop & Mock-up, QDVC-LRT Lusail Project Covered Warehouse with Mezzanine*

**Duties:**

*-*Prepared analysis and design calculations of foundations and steel warehouse using STAAD Pro and in-house spreadsheets.

-attend meetings with clients, fabricator and construction group.

-interviewed applicants for a new position in engineering department.

-guided and taught new members for their assignments.

-prepared Material Take-off

**Chiyoda Almana Engineering LLC** – **Doha Qatar**

**Civil/Structural Engineer** **(August 2013 ~ April 2016)**

**Projects**: *Shell GTL Flare Closed Drain, Shell GTL O2 Clean Room,*

*Qatargas Medgulf Power Bridging Project, Rasgas Acid Gas*

*Conversion, Rasgas Flow Assurance Project, Qatar Petroleum*

*Knock-out Drum Project, Various Rasgas Projects, Qatargas*

*Project, and Qafac Project*

**Duties:**

*-*Prepared analysis and design calculations of foundations, concrete elements,and steel structures with the aid of stress design software.

*-*Provided sketches and mark-ups of equipment foundations, concrete pits, manholes, trench & duct banks, fence & gate, steel pipe racks/supports, platforms, precast concrete, stairs, structure modifications and others.

PERSONAL SKILLS

*Hardworking*

*Disciplined*

*Self-motivated*

*Sincere*

*Honest*

*Able to make Judgments*

*Precise*

*Proactive*

*Flexible*

EDUCATION

*Negros Oriental State University*

*BS Civil Engineering*

*(1999~2005)*

*-*Conducted site survey & checked detailed drawings prepared by designers.

-Prepared material take-off, technical bid evaluation and material request

*-*Provided resolutions on client comments, additional requests and suggestions.

-Supported and answered queries and clarifications from construction group.

*-*Submitted quality deliverables within time and budget through Next Generation Document Management System.

**Fluor Daniel Inc. Philippines** – **Cebu City Philippines**

**Civil/Structural Designer/Engineer** **(February 2012 ~ February 2013)**

**Projects**: *NASR Full Field Development Project, Abu Dhabi*

*DOW Chemical CABANA Project, Vitoria Brazil*

*Various Brownfield Projects*

**Duties:**

-Designed and created 3D models and 2D drawings of Greenfield offshore structures;8-wellhead towers, gas treatment platform, accommodation platform and separation platform using PDMS ver. 12.

-Performed clash interference check with piping, electrical, mechanical and instrument pipes.

-Prepared analysis & design and material take-off of brownfield projects.

**Steel Centre Philippines Inc.** – **Pasig City, Philippines**

**Project Planning Engineer** **(May 2011 ~ November 2011**)

**Projects***: One Shangri-La Place, North and South Link Bridge,*

*Limketkai Hotel Building, Koldstor & Remington Clark Warehouse* **Duties:**

-Performed material take-off, procuring materials for construction,

- monitored steel cutting, fabrication, finishing, painting, and erection of steelmembers.

**Dash Engineering Philippines Inc.** – **Cebu City, Philippines**

**Hull Design Engineer**/**Designer 1** **(October 2006 ~ January 2010)**

**Projects***: Niigata Bulk Carrier & Chemical Tanker, Rotor Tug,*

*Coastguard Ship, Very Large Crude Carrier, Tamano Ship PANAMAX & AFRAMAX.*

**Duties:**

-Created and checked 3D ship models using TRIBON M3.

-Produced production drawings, manual lists and nesting of plates.

-Lecturer of ship standards to new designers.