# LEAH **TAN**

Flat 103 Fayrouz Building Tourist Club Area, Abu Dhabi, United Arab Emirates ©: +971 56 723 0714

□ : leahtan.galamay@gmail.com / nathael\_18@yahoo.com

# **Summary**

Certified Instrument and Control Engineer with 6 years of technical sales and design engineering experience. Accomplished, achievement-driven, results-oriented, awarded as a team player and Associate of the Year for FY14. Looking for a company where I can share my knowledge and skills for the growth of it and at the same it can help me nurture my technical skills.

### Skills/Qualifications

- Multi tasking capabilities
- Customer service mindset
- Team player attitude
- Fast learner
- Discerning eye for details

- Able to work under pressure
- Experience in AutoCad & Revit
- Exposure in CRM, JD Edwards & Oracle
- Knowledgeable in Microsoft Office

# **Professional Experience**

Technical Support Engineer 3
Emerson Electric Asia Ltd., - ROHQ
Manila, Philippines
April 2011 – April 2015

- Performs trade compliance and due diligence check
- Performs technical review or customer's specifications, data sheets and requirements and coordinate with customer for lacking/missing information
- Performs meter sizing using ultrasonic meter/turbine meter/control valve sizing tools and/or generate meter tube checklists with appropriate lengths based on industry standard
- Qualifies technical exceptions and compliance
- Prepares technical take-off sheets for engineering review and costing
- Reviews commercial requirements (e.g. Terms and Conditions, etc.) of customer ad qualify commercial exceptions/deviations
- Executes selling price calculation as appropriate to the region and intercompany discount, where applicable and determination of delivery dates and appropriate payment terms
- Generates submittal documents such as, but not limited to proposals, vendor document registration list (VDRL), spare parts interchangeability (SPIR) and costing sheets if required
- Reviews technical completeness of customer's purchase order
- Responsible to technical & commercial clarifications of submitted proposal

## Design Engineer, Industrial Control Systems Arcadis – incorporated by Hyder Consulting Middle East Ltd Doha, Qatar

#### **August 2015 - October 2017**

- Studies design brief
- Comprehends P&ID, general arrangement drawings, MEP drawings
- Performs researches and come up with new ideas for product and system used for the design proposal
- Develops possible design solutions
- Provides design for BMS, control communication between field instruments, system architecture, control panel layout, telecom network for security systems such as CCTV, access controls, etc.
- Prepares drawings (CAD and REVIT) and modifies it for different design stages
- Project Involvement: Kahramaa Mega Reservoirs, Qatar

Orbital Highway, Doha Qatar Milestone 8, Education City, Doha Qatar Dubai Hills Estate Mall, Dubai UAE

Security Forces Medical Center, Saudi Arabia

#### Education

#### **Bachelor of Science in Instrumentation & Control Engineering**

Rizal Technological University, Philippines 2006 – 2011

#### Cisco Certified Network Associate - Routing & Switching

Syscoms, Doha Qatar June 2017

#### **Achievements**

#### **Certified Instrumentation & Control Engineer**

Philippine Instrumentation and Control Society December 2012

#### Awarded as FY14 Associate of the Year - Daniel Asia Pacific

Emerson Electric Asia Ltd., - ROHQ December 2014

#### References

#### **Engr. Jose Mari Eufracio**

Senior Design Engineer, Arcadis, (Doha, Qatar) +974 5047 6088

#### **Engr. Sheryll Salamat**

Applications Engineer, Emerson Electric Asia Ltd. – ROHQ +63 915 241 6196