

# FEDERICO B. SANTOS

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- Nationality : Philippines (Filipino)
- Profile : Male, 44 y/o
- Civil Status : Single
- Current Location : Philippines

## SUMMARY

- Have wide exposure/knowledgeable on different sectors of construction industry such as industrial/infrastructures, residential and commercial & other civil/architectural works.
- Ability to interpret complex contract documents including plans, specifications and drawings.
- Ability to make decisions and recommendations on significant engineering problems and review drawings, specifications and installations for constructability.
- Familiar with all the Mechanical Engineering methodologies as well as corresponding equipment, materials, consumables, tools related to Mechanical works for building projects.

## TECHNICAL SKILLS

- ❖ Plumbing Layouts
- ❖ Piping System
- ❖ Hand/Power Tools
- ❖ Testing Equipment's
- ❖ Equipment Operation
- ❖ Interpret Drawings
- ❖ Welding
- ❖ Fabrication
- ❖ Equipment Installation
- ❖ Safety Procedures

## WORK EXPERIENCES

DATE	COMPANY NAME	LOCATION
Dec 2017 – Present	<b>BAB ISHTAR Trading &amp; Contracting Co.</b> <i>LEADMAN (Pipe Fitter / Plumbing)</i>  Project details: <b>1. Hotel and Apartments</b> <b>2. New GULF Cinema</b> <b>3. Qatar Airways Accomodation</b>	Doha, State of Qatar
Mar. 01, 2015 - Mar. 11, 2017	<b>FAJER Company</b> <i>Plumber</i>  Project details: <b>1. Soldier Barracks and Hangar</b>	Kingdom of Saudi Arabia
Dec. 01, 2011 - Aug. 29, 2013	<b>Construction Development Company</b> <i>Plumber / Equipment Operator</i>  Project details: <b>1. Qatar Foundation</b>	Doha, State of Qatar

	<b>2. Pearl Qatar</b>	
Duties and Responsibilities:	<ul style="list-style-type: none"> <li>• Assemble pipe sections, tubing and fittings, using couplings, clamps, screws, bolts, cement, plastic solvent, caulking, or soldering, brazing and welding equipment.</li> <li>• Fill pipes or plumbing fixtures with water or air and observe gauges to detect and locate leaks.</li> <li>• Review drawings and specifications to determine work details and procedures.</li> <li>• Study building plans and inspect structures to assess material and equipment needs, to establish the sequence of pipe installations, and to plan installation around obstructions such as electrical wiring, HVAC, Fire Fighting, etc.</li> <li>• Locate and mark the position of pipe installations, connections, passage holes, and fixtures in structures using measuring instruments such as rulers/measuring tape and levels.</li> <li>• Measure, cut, thread and bend pipe to required angle, using hand and power tools or machines such as pipe cutters, pipe-threading machines, pipe-bending machines, etc.</li> <li>• Install pipe assemblies, fittings, valves, appliances such as dishwashers and water heaters, and fixtures such as sinks, toilets and showers.</li> <li>• Direct workers engaged in pipe cutting and preassembly and installation of plumbing systems and components.</li> </ul>	

## EDUCATIONAL ATTAINMENT

March 1997

**MANILA HIGH SCHOOL**

Manila, Philippines

*Secondary Education*

March 1997

**Technical Education and Skills  
Development Authority (TESDA)**

Manila, Philippines

*Basic Training Course – PLUMBING NC I*

## PROFESSIONAL REFERENCE

Available upon request.