

Personal Information

Full name: Armin Dalvandi
Date of Birth: Sep20, 1987
Phone Number: +98 913 640 2286
Email Address: armindalvandi@yahoo.com
Home Address: Isfahan- Iran
Military Service: Infantry Division of Iran Army (Mar19, 2010-Sep28, 2010 + Jan21, 2011- Aug26,2012)



Education

Master Degree in Mechanical Engineering from accredited (Sistan & Baluchestan) university (Sep20, 2010-Nov5, 2012)

The title of thesis: *Simulation, Optimization and Exergy Analytical of a solar energy system for Hydrogen Product*

Work Experience

Name of Company: SFC (Safa Foulad Company) in MSC (Mobarakeh Steel Company). One year work experience in position of Mechanical Technical Office Expert (Apr7, 2014-Mar29, 2015). We were installing full equipment for Cooling tower (Heat Exchanger, Centrifugal Pumps, Grill Packing, Diesel motor) & Full Equipment (Centrifugal Fans, Bag-house and Ducts) for Dedusting System, Dryer and Preheater for Steel-Making Salons.

Name of Company:SFC in MSC (Saba Steel Company) in another project. About three months work experience in position of Mechanical Technical Office Expert (Apr15, 2015-Jul11,2015). We were installing Full Equipment for Cooling tower (Centrifugal Pumps, Vessels for Makeup room, Steel Structure for Valve Room, Diesel Motors, Panels and Full Grill hanging for Cooling Tower Cells, Dosing Room & Thickener).

Name of Company: Poor-bandari Contractor in MSC (Saba Steel Company) in another project. About 6 month work experience in position of Mechanical Technical Office Expert (Jul12,2015- Jan11,2016). We Were installing EAF (Electric Arc Furnace) and LF(Ladle Furnace) and all of equipment (Shells for EAF, Transfer cars, Sand Filling, Cable Reels and Hose Reels, Fumes Ducts, Settling Chamber's door, Preheaters and Dryer, etc.) for EAF & LF, All of equipment of Hydraulic Rooms for both of them. We also were installing all of Equipment for Material handlings (Conveyors, Daily Bins, Shuttles, Steel Structure and Interior Platform for them).

Name of Company: SFC (Safa Foulad Company) in MSC (Mobarakeh Steel Company). About 19 month work experience in position of Mechanical Technical Office Expert (Jan12, 2016- Nov21, 2017).

We were installing Steel Structure and all of equipment (Jib Cranes, Blowers, Monorails, Material handlings (Conveyor, Pocket Elevator, Daily Bins, Shuttle and Steel Structure for them), Transfer car, Cable Reels and Hose Reels, Wire Feeders, Ducts, Bag Filter and all of equipment for Roof's LF, Arms and Masts, etc.) for LF7.

Name of Company: Tanin Sanate Hamso in Foolad Sang Mineral & Industrial Company. 3 month work experience in position of Mechanical Technical Office Expert (Nov22, 2017- Feb19, 2018).

We were installing all of equipment for Lime Kiln. Such as Kiln Lid, Lid Covers, Upper Bin, Water Tank, Ring Duct, Blowers and Structure for them. Skip Hoist for Material Handling and all of adjustment for them and handover Forms to Supervision & Owner.

- Able to Maintain Mechanical rotary equipment like pump, Diesel, Compressor and static equipment like Pressure Vessels, Heat Exchangers, Towers, Tanks, valves, Pipe etc., in compliance with international codes and standards, project specifications, general specifications prevalent in Oil & Gas.
- Able to analyze and understand complexity of oil and gas production wells, recognize potential opportunities and threats to the production wells and ability to respond accordingly.
- Able to interact and work in a multiracial and multicultural/nationalities environment.

Skills and Other Information

- Languages: Fluent in English
- Computer Skills: Microsoft Office, Tekla, Pipe Data, PDMS, Auto Cad, Matlab, Abaqus, Key Steel, Catia and Solid works.
- Other: Swimming, Cooking.
 - Deep knowledge in standards and regulations.
 - Demonstrated working with multi-disciplinary teams.
 - Strong commitment to Health, Safety and Environment.
 - Good at communication with client and supervision.

Others with hands on experience and with good spoken and written skills can be considered.