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**Mohsen**

**Mohsen.373668@2freemail.com**

**Professional Summary**

Electrical Engineer with exceptional problem solving and troubleshooting skills seeking a position in which these skills can be utilized and enhanced for the betterment of the company.

**Core Qualifications**

* Excellent knowledge of the installation and maintenance of electrical systems and equipment
* Understanding of all the applications of electrical engineering
* Great teamwork abilities on group projects
* Excellent communication skills when working with others
* Proficient in mathematics and computer technology
* Capable of reading or writing diagrams and instructions for electrical panels or equipment
* Efficient in time management and able to fulfill deadline requirements

**Experience**

**Electrical Inspector 11/2014 - Present**

**Persian Gulf Star Oil Company Hormozgan-Iran**

* Inspected all electrical and control systems throughout the building to ensure efficiency and proper functioning
* Inspected all electrical and instrument equipment installation throughout the plant
* Led project teams delegating specific tasks to each engineer
* Ordered supplies for the installation and/or maintenance of electrical and instrument equipment
* Research the latest technology regarding electrical engineering as well as competitor systems and products

**Electrical Engineer 10/2010- 11/2014**

**Sakoo consultant engineering co Tehran, Iran**

* Inspection on Installation main and auxiliary electrical equipment and ensure it is running efficiently in all power plant unit’s
* Inspection on Installation instrument devices according to P&ID and Hook Up in all power plant unit’s
* Meet with other engineers to discuss new possibilities and projects for the company
* Work with computer software to draft plans and diagrams for electrical and control systems
* Check the power plant unit’s documents for any contradiction and expose to discussion with Central Office

**Electrical Technician 01/2008- 02/2010**

**Tavan Gostar Daghigh Marib, Bani hareth, sana’a – Yemen**

* Installation new electrical equipment both main and auxiliary
* Installation instrument devices and their Process test’s
* Maintenance and operation the main and auxiliary equipment’s
* Pre-commissioning and commissioning all control and protection cabinet’s

**Electrical Technician 08/2007- 09/2008**

**Tavan Gostar Daghigh asaluye – Hormozgan – Iran**

* Installation new electrical equipment both main and auxiliary
* Installation instrument devices and their Process test’s
* Maintenance and operation the main and auxiliary equipment’s
* Pre-commissioning and commissioning all control and protection cabinet’s

**Building Electrician 08/2003- 03/2005**

**Freelance**

* Performed building electrician for installation of power/lighting panels, RSC/PVC pipe & wiring layout, lighting fixture, small power, fire alarm system and motor control circuit.
* Identifying and wiring panels, gears, junction boxes, switches, receptacles, occupancy sensors, etc.

**Education**

**Bachelor’s Degree XXXX - XXXX**

Electrical Engineering Sapkoo University Tehran, IR

**Associated Degree XXXX - XXXX**

Electrical Engineering Azad kamalvand University Khorramabad, Lorestan, IR

**Diploma XXXX - XXXX**

Vocational School Khorramabad, Lorestan, IR

**Languages**

**Persian: Native**

**English: Intermediate**

**Germany: beginner**

**Skills**

**Building Electrician**

**Industrial Electrician**

**Computer operator**

**Certificated and rewards**

**Receive a citation from IWPC executive manager of SIAH BISHE pumped storage power plant**

**Driving License: B**

**Ielts: Grade 5**

**Industrial Electricity**

**Building Electricity**

**Computer**

**PLC S7 200 – 300**

**PLC LOGO SIEMENS**

**WINCC**