Latif.368782@2freemail.com

**Latif**

# PROFILE

**Sex:**

Male

**Date of Birth:**

July 16, 1989

**Nationality:**

Pakistani

**Religion:**

Islam

**Marital Status:**

Single

**Other Information:**

UAE driver’s license holder

Languages:

Proficient in English, Urdu and

Punjabi.

##### CAREER OBJECTIVES

My objective as a plant maintenance Engineer is to utilize my expertise of mechatronics engineering in developing electromechanical frameworks for the company geared towards maximizing reliability and performance. Dedicated to and actively involved in corporate vision and superb balance of technical knowhow with workforce management and collaborative abilities.

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##### EXPERIENCE PROFILE

##### Maintenance Engineer

##### Dec 2012 – Nov 2016 Technical Supplies and Services Co.LLC

 (A subsidiary of Harwal Group)

 Industrial Area-13, PO.box No. 1818, Sharjah

 United Arab Emirates.

 **Duties and responsibilities**

##### Administered all Preventive maintenance tasks and recommended improvements for all maintenance procedures.

* Ensured compliance to CMMS schedule and prepared reports for all maintenance performed on machines.
* Evaluated all electrical maintenance process and developed appropriate strategies with compliance to all regulations.
* Maintained stocks of all control equipments, associate critical instruments and coordination with all the local and international suppliers.
* Ensuring a tight control over costs and budgeting.
* Performing electromechanical troubleshooting for hydraulics, pneumatics, electronics, HVAC, instrumentation and process control.
* Analyze, suggest and implement technical developments to increase productivity and quality.
* Training the technicians in electrical, hydraulic and pneumatic systems for making corrective and preventive maintenance for all production machines.
* Conducting safety audits within the department and ensuring the compliance from all the employees and updating the checklists and audit reports.

**Maintenance Engineer**

**Dec 2016 – Present**  **Idealism Industries FZE**

(Charcoal briquettes manufacturer)

 Street F6, Al Hamra free zone, Ras al Khaimah, UAE.

 **Duties and responsibilities**

* Installation and commissioning of new machines and integration with the existing production line.
* Provided solutions and fixed equipment malfunctioning, system faults, used root-cause-failure techniques, corrective actions, modifications and performed replacements or new installations.
* Developed and implemented the standard operational procedures and operational risk assessment for machines operation and maintenance.

* Developed and implemented the master maintenance plan for all the machine.

**Professional skills/achievements**

Extensive experience in maintaining, calibrating and troubleshooting various systems and machines, some of them are:

* Amada and Yangli CNCs(break press and turret punch).
* Ekosystem SRL PU injection foaming machines.
* Agramkow fluid system A/S and Galileo TP refrigerant gas charging and performance testing systems.
* Demag overhead cranes used for Galvanizing plant.
* Atlas Copco air compressors and dryers.
* Zeppelin mixing systems.
* Marden Edwards packaging machines.
* Extensive command and knowledge of various design and simulation softwares i.e. Solid works and automation studio etc.
* Experienced in designing and programming various PLC automated industrial circuits.
* Delivered 15 % increase in efficiency thanks to stringent standards and streamlined processes.
* Successfully formulated and implemented the energy saving policy.
* Performed internal audits within the organization for QMS ISO 9001-2015.

**Internships**

* Three months internship in RAN (radio access network) department of CMPak Zong.
* One month internship at Oil and Gas Development Company Limited Pakistan (OGDCL) in wireline

 and data logging department.

* One month internship in BSS section at Huawei technologies Pakistan.

**EDUCATION**

* **National University of Science and Technology, Rawalpindi, Pakistan**

**Bachelors in Mechatronics Engineering**  **2011**

**Final Year project:** Application of inverse kinematics on a 5–DOF Robotic arm

using PIC microcontroller.

* **Cadet College, Hasanabdal, Pakistan**

**Higher Secondary School Education –** Pre Engineering  **2006**

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#####  ADDITIONAL QUALIFICATION

* Certified associate in SCADA systems from NUST.
* Obtained a band of **7.5** in IELTS conducted by the British council in 2011.

#####  CAPABILITIES

* Excellent communication and negotiation skills to make a pleasant impression of the firm over clients.
* Can travel extensively all over and give supplementary hours in addition to official timings to accomplish

 set goals and targets.

* Have the ability to tranquilly work under pressure and handle my team serenely to take maximum productivity from them.
* Outstanding command over the computer and browsing skills.

#####  Extra -curricular activities

##### Event Organization: Organized various events like cleanliness drives, Farewell and welcome parties and Public speaking competitions.

##### Member: A regular and certified member of the college Computer club.

* **Positions Held:** Captain of the house debates team in college, Vice President of the house Morning assembly society and Captain of the house cricket team.
* **Participation:** Avid gamer with participation in various tournaments and skilled speaker with active participation in various college and university extempore speech competitions.
* **Sports:** Member of the college Cricket team.
* **Writer:** An active writer for the College Magazine “The Abdalian”.