**FAIZAN**

**Mechanical Facility Engineer (Emaar Project)**

**Ahmed AlMazrouei Services Dubai (Driving License)**

Email: [faizan.388003@2freemail.com](mailto:faizan.388003@2freemail.com)



***Objective SummaryProfessional Competencies***

An Industrial Engineer having more than 5 years of professional experience working as Mechanical Site Engineer ( on Emaar Project Dubai Mall) with knowledge about management of Engineering sector through standards development, Effective utilization of resources like man, Money, machinery, material, equipment, environment with focused on continual improvement.

Objective is to work with an advanced and innovative professional environment with the culture of personal development and growth and keen to achieve organizational goal through professional ethics, sincere commitment, team work, and personal responsibility.

**Professional Skills**:

**Production Management, Production Planning & Control, Operations Management**, QualityControl, Quality Assurance, KAIZEN Implementation (continuous improvement), Resource Management, **LeanManufacturing (production without waste)**, Total Productive Maintenance, Team leading and Team Building**, Inventory Management**, **5s, Safety**, Gemba.

**Professional Courses:**

**Certificate of Six Sigma from NED UET (2014**),

***Professional Experience***

**1. Mechanical Facility Engineer (Emaar Project)**

***-Present***

***Job Responsibilities:***

1. Managing designated Facility (Downtown and communities Dubai).
2. Maintaining facility and keep it up to maximum running efficiency
3. Conducting predictive and corrective maintenance and identify break down risks.
4. Maintaining facility’s standard as defined.
5. Communicating Spare parts requirements with Supplier and quoting.
6. Identify workspace requirement for carrying out operations Conducting surveys and inspection with sub-contractor and communicating requirements.

**2. Assistant Manager Production (Pakistan)**

***Atlas Engineering private ltd.***

(Copper & Brass Radiators)

***February 2013 – September 2016 (3 Year 8 Month)***

**Technical and Operational Responsibilities:**

1. Managing more than 40 workers and executive with in organization
2. Managing more than 40 workers and executive with in organization.
3. Evaluates manufacturing processes by designing and conducting research programs; applying knowledge of product design, fabrication, assembly, tooling, and materials; conferring with equipment vendors; soliciting observations from operator.
4. Develops Value added processes by studying product requirements; designing, modifying, and testing manufacturing methods and equipment; conferring with equipment vendors.
5. Develops Value added processes by studyingproduct requirements; designing, modifying, and testing manufacturing methods and equipment; conferring with equipment vendors.
6. Improves manufacturing efficiency by analyzing and planning work flow, space requirements, and equipment layout. 
7. Reviewing production schedules; estimating future requirements. 
8. Analysis for **continuous Improvement** within production system. 

1. Planning and scheduling infra-structure tools and dies development for capacity enhancement.
2. Planning for Manpower requirement for enhance
3. Production and demanding it from concerned department.
4. Reviewed & edited SOPs, WIs for production

**Engineering Projects.**

1. Radiator Core development of SF (Suzuki Cultus) for Pak Suzuki Motors.
2. Core Development of SB (Suzuki Mehran) for Pak Suzuki Motors.
3. Development of MF–Tractor Radiator Assemblies.
4. Development Orient Tractor Assemblies.

***3. Plant Supervisor***

***Superstar Metal Finishing (1 Year & 6 Months)***

***July-2011 to December-12***

1. Planning and supervising daily production.
2. Maintains safe and clean work environment by educating and directing personnel on the use of all control points, equipment, and resources; maintaining compliance with established policies and procedures

**Achievement.**

1. Productivity & Process Improvements using lean tools “Kaizen.”
2. Reviewing standard production and convincing workers and operator for production enhancement.

***Personal Information***

***Qualification***

**B.E (Industrial Engineering and Management)**

**Date of Birth** 2nd December, 1986

**Marital Status** Single

**Nationality** Pakistani

**Religion** Islam

**2011**

Mehran University of Engineering and Technology (MUET), Pakistan

**Professional Training.**

1. One Day In-House training for managing ourselves which covered sub Topics of Stress Management&Time Management.
2. In-House Training for “Health Safety Environment”&5S “.
3. Personal Growth from PSTD.
4. Six Sigma Certificate from NED-UET.
5. Value Analysis Value Engineering (Seminar Suzuki Pakistan).

**Internship and Final Year Project**

**2011**

1. Implementation of Lean manufacturing tools (Final Year Thesis Project).
2. Muda, Mura, Muri (at Crescent Steel Allied Pipes Ltd.)