**Curriculum Vitae**

**Zain Iqbal**

**Mob: 92 3432932587**

**Permanent Address:**

Fl# P 302, Saima Avenue, Shadman Town #2

Sector 14-B, Karachi, 75850, Pakistan

**Email:** [zainiqbal04@hotmail.com](mailto:zainiqbal04@hotmail.com)

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| **CAREER OBJECTIVE** |

To serve a well reputed firm working on the cutting edge of technology to further enhance my technical-know-how & apply my knowledge for the firm's benefit.

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| **Education /Qualification** | | | | |
| **QUALIFICATION** | **INSTITUTION** | **PASSING YEAR** | **GRADE** | **PERCENTAGE/GPA** |
| **BE** in **Materials and Metallurgy Engineering**  **(PEC REGISTERED ENGINEER)** | **NED University of Engineering & Technology , Karachi** | 2012 | 1st DIVISION | 76% **( 3.4 GPA)** |
| FSC Pre-Engineering | Govt College For Men, Karachi | 2008 | A - GRADE | 73% |
| Matriculation | Public School & College, Karachi | 2006 | A-1 GRADE | 80.11% |

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| **WORK EXPERIENCE** |

* Working as A **“PRODUCTION & PLANNING EXECUTIVE”** AT **“eBM (ENGLISH BISCUIT MANUFACTURERS (PVT) LTD) - Peak Freans”**  **(Report To: Sr. Manager Production)**

**(DEC 17TH, 2014 TO PRESENT)**

* **“MAJOR RESPONSIBILITIES”:**
* Working as a **Production & Planning Executive** with the responsibilities of **Production Floor Management, Production Planning & Execution, Time & Motion Study, Quality Control and best utilization of Manpower, Machines and Materials** to **maintain the product quality and to achieve the Production targets.**
* **Leading an extensive team of Operations Department** to ensure delivery of required volumes at highest quality & safety standards.
* **Production and Operations Management** of **Biscuit Manufacturing** of **07 Lines** including **70+ Packing Machines** with more than **900 labor span of control.**
* Ensure that production related activities are being carried out smoothly & enhancing operational efficiencies and reducing down time.
* Ensure **CLTI (Cleaning, Lubrication, Tightening & Inspection)** Procedures of **Process** & **Packing** **Sections**.
* **Implementation of TPM** & monitoring to **increase** **OEE** of the Plant & Equipment by reducing **“16 Major Losses”** of **OEE.**
* Working on **Cost Reduction Strategies & Japanese Management Tools, Such as Lean Manufacturing, Six Sigma, 5S, Kaizen, Poka Yoke, KANBAN, SMED (Single Minute Exchange of Dies), RCA, Why-Why Analysis, OEE & TPM.**
* Working on **“ECRS Activity” (Eliminate, Combine, Reduce, & Simplify) to reduce Changeover Times.**
* Preparation of **Daily Summary Report** of total output of product that facilitates top management in taking short & long term decisions.
* Monitoring the entire production process, process parameters & **KPIs** and controlling the wastages regarding raw materials, packaging materials and final product and provide maximum quality output.
* Involves in **Quality System Development** **(ISO 9000, QMS & ISO 22000)** preparation / updating of procedures work instruction.
* Interested in the area of **Lean Manufacturing**, **Production & Manufacturing Operations** & **Production Process Improvement.**
* As a **Production & Planning Executive** at **EBM :**
  + I have successfully **implemented 5S** being a **team leader of 5S implementation team**.
  + **Organize trainings** on the **floor** regarding **5S awareness & TPM-Autonomous Maintenance**.
* WorkED as a **“PRODUCTION & PLANNING ENGINEER”** AT **“pakistan cables limited” (FEB 4TH, 2013 to DEC 15TH, 2014)**
* Worked as a **Production & Planning Engineer** with the responsibilities of **Production Floor Management, Production Planning & Execution, Time & Motion Study, Quality Control and best utilization of Manpower, Machines and Materials to maintain the product quality and to achieve the Production targets.**

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| **Internship** |

* Internship in **PAKISTAN STEEL MILLS,** Karachi. **4 Weeks** [12-12-11 TO 06-01-12]

**Major Departments:**

1. Steel Making Department **3.** Sintering Plant
2. Iron Making Department **4.** Quality Control Department

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| **CERTIFICATES, TRAININGS & WORKSHOPS** |

* **“QUALITY MANAGEMENT SYSTEM”** by **SGS** at **Pakistan Cables Limited** on May 13th, 2014. **(CERTIFIED)**
* **“INTERNAL AUDITING TO ISO 9001:2008”** by **SGS** at **Pakistan Cables Limited** on May 14th, 2014. **(CERTIFIED)**
* **“QUALITY AWARENESS WORKSHOP”** by **PIQC Institute** at **Pakistan Cables Limited** on Dec 3rd, 2013.
* **“BASIC PROBLEM SOLVING TOOLS”** by **PIQC Institute** at **Pakistan Cables Limited** on April 2nd, 2014.
* **Attended 2 days’ Session** on: **“CRITICALITY ANALYSIS & RISK ASSESSMENT”** at **Pakistan Cables Limited.**
* **Workshop on “MANAGING INDUSTRIAL RELATIONS & DISCIPLINE AT WORKPLACE”** at **Pakistan Cables Limited** on Aug 13th, 2014.

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| **MAJOR SUBJECTS** |

**Industrial Engineering, Manufacturing Processes for Materials, Production & Refining Of Materials, Quality Control & Assurance, Inspection and Testing of Materials, Industrial Safety & Environment,** Business Communication And Ethics, Engineering Economics**, Corrosion Protection & Prevention**, Materials Characterization Techniques, Melting & Casting Of Materials, Design & Selection of Materials, **Heat treatment of Materials, High Temperature Materials & Super Alloys**, **Engineering Ceramics and Refractory Materials, Polymers and Composite Materials.**

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| **fINAL YEAR PROJECT** |

* Microstructure & Mechanical Properties As Affected By **TIG WELDING** Parameter

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| **SOFT SKILLS** |

* Good learning Skills by recognizing and utilizing learning techniques to apply and adopt new knowledge and skills in both familiar and challenging situations.
* **Strong Organizational, Analytical, Problem solving and Management skills**.
* **Excellent written and verbal communication skills in English**
* **Strong decision making skills** that helps me to take sensible decisions by setting hierarchy of priorities.
* **Proficient in ERP, MS Office specially Word, Excel, PowerPoint, AutoCAD.**
* **Team player** and ability to get along with different types of people.
* Ability to perform under pressure.
* **Ability to multi task.**

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| **Personal information** |

* **FATHER NAME:** M Iqbal Ashrafi
* **DATE OF BIRTH:**  04 Dec 1989
* **NIC #: 42101-2092874-7**
* **PASSPORT NUMBER: ND1338741**
* **PEC REGISTRATION NUMBER : METAL/3450**
* **MARITAL STATUS:**  Single
* **INTERESTS:** Current Affairs, Book Reading, Socializing, Cricket & Table Tennis
* **NATIONALITY:**  PAKISTANI
* **RELIGION:**  ISLAM

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| **REFERENCE** |

Will be furnished upon request