

## **EDUCATION**

### **Masters in Industrial & Manufacturing Engineering**

(Major: Project Management, Supply Chain Management, Quality Management)  
N.E.D University of Engineering & Technology, Karachi

### **Bachelors in Industrial & Manufacturing Engineering**

N.E.D University of Engineering & Technology, Karachi

## **CORE COMPETENCIES**

- Project Management
- Production Planning
- Six Sigma methodologies
- Building and managing systems in MIS
- Excellent Management & Administrative skills
- Equally effective working in self-managed projects or as a team member
- SAP MRP Module
- Material Management
- Supply Chain Management
- Industrial Safety & Quality Control
- Strong design & aesthetic sense

## **PROFESSIONAL EXPERIENCE**

**PNEC-NUST, Karachi.**

**Jan2016-Jun 2016**

**Worked as a Lab Engineer for:**

1. *Metrology and Gauging*
2. *Mechanics of Materials*
3. *Workshop Practice*

**Shabbir Tiles & Ceramics Ltd (House of Habib), Pakistan**

**Feb 2011 - Nov 2011**

- **Assistant Manager - Material Management & Production Planning Dept**

### **Responsibilities**

Reporting directly to Senior Manager;

- For Implementation of SAP MRP Module work as a team member
- Responsible to create and update the BOM's in SAP system as per provided data by Lab and Development department
- Ensure inventory stock accuracy
- Prepare the Production Plan as per forecasting of sales requirement
- Calculate the gross material requirement for Import and Local material
- Co-ordinate with production and sales team for setting priorities
- Responsible to monitor consumption of raw material on monthly basis
- Perform the aging analysis of raw material
- Responsible to prepare monthly review of commercial department for the presentation to MD
- Prepare cost calculation of Finished Product as per BOM
- Prepare on monthly basis of cost comparison of actual consumption against BOM requirement
- Maintain data of Pending Purchase Requisition
- Support Senior Manger to monitor the requirements of packing material for the finished goods
- Monitor the requirements of Local Manufacturing products

**Shabbir Tiles & Ceramics Ltd (House of Habib), Pakistan**

Jan 2010 - Jan 2011

- Trainee Engineer - Material Management & Production Planning Dept

**Responsibilities**

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**Afroze Textile (Pvt.) Limited, Pakistan (Internship)**

June 2008 - July 2008

- Understand and analyze the different steps in a textile industry

**Glaxo Smith Kline, Pakistan (Final Year Project)**

Jan 2009 - Dec 2009

- To Design an Alternate Energy Source in an Office Building for a load up to 10 kW

**PROFESSIONAL DEVELOPMENT**

- *PRO E Wildfire 3.0* from NEDUET
- *SUPPLY CHAIN MANAGEMENT* from NEDUET
- *Observation of safety practices and improvements* from HINOPAK MOTORS

**TECHNICAL SKILLS**

SAP MRP Module, PRO E Wildfire 3.0, MS Office 2007 / 2010 (MS Word, MS Power Point, MS Excel), CATIA V6, ANSYS, Auto-Cad 2000/2005

**PROFESSIONAL AFFILIATIONS**

- PAKISTAN ENGINEERING COUNCIL (PEC)
- SOCIETY OF MANUFACTURING ENGINEERS (SME)