



MURTAZA AHMED

Industrial and Manufacturing Engineer

Career Objective

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my Technical skills & abilities in the fields of Production Engineering, Quality and Safety Management, CAD Designing and Industrial Management.

Academic & Professional Qualifications

B.E: Industrial & Manufacturing **1 Jan 2013-16 Dec 2016**

Institution: NED University of Engineering & Technology, Karachi.

CGPA: 3.13

PEC Registration No.: 03397 (INDUSTRIAL)

H.S.C: Intermediate **1 Jun 2010-1 May 2012**

Institution: Govt. College for Men Nazimabad, Karachi.

Percentage: 79.5%

S.S.C: Matriculation **1 Apr 2008-30 Apr 2010**

Institution: Shah Grammar High School, Karachi.

Percentage: 79.5%

Work Experience

Artistic Milliners Private Limited **13 February 2018 – 26 July 2018**

QA External (Management Trainee Officer)

- Auditing the DHU (Defects Hundred per Units) of dispatched garments..
- Check the CTQ (Critical To Quality) Reports as per style requirement.
- Make the report varified sample (As 1st output of style).
- Auditing the 4 Sewing lines (double lines) daily.
- Auditing the Process Check list of sewing requirement.
- Give the awareness about the defects to production manager, quality manager and checkers.

Soorty Enterprises Limited **12 June 2017 - 12 February 2018**

Coordinator Production Planning

- Updating the Critical Path Analysis Report of the Buyers.
- Updating the Reports.from ERP Oracle.
- Updating the Monthly Production Report.
- Coordinator of Buyer Espirit Styles.

Contact Information

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☎ 0307-2884099

✉ murtaza.ahmed92@hotmail.com

Skills

Soft

Personal

- | | |
|---|--------------------|
| 1. MS-Office (Word, Excel, PowerPoint). | 1. Self-Motivation |
| 2. Pro-E (Creo 2.0). | 2. Leadership |
| 3. Catia V5. | 3. Teamwork |
| 4. Visio | 4. Decision Making |
| 5. Minitab. | 5. Adaptability |
| 6. Ansys (APDML). | 6. Honest |

Certificates and Short Courses

1. Maintenance, Operations and Control of Industrial Plant from NEDUET, (2018)

- Maintenance Strategies
- Operational Equipment Check Lists
- Eng. Analysis and Tools
- Trouble Shooting of Equipment

2. Advance Excel Workshop from Soorty Enterprises Pvt. Limited, (2017).

- Conditional Formatting

- Pivot Table
 - LOOKUP Function
3. **Lean Six Sigma from NEDUET, (2017).**
 - Lean Manufacturing
 - 7 Wastages
 - 5 S's
 - Six Sigma
 - Value Stream Mapping
 4. **Pro-E (Creo 2.0) from MS-Logics, (2016).**
 - Basic Part Design
 - Assembly of Parts
 - Drafting
 5. **FIP (Factory Improvement Program) from ABF, (2015).**
 - Implementation of Safety in Factory
 - Implementation of 5 S's Forging Shop
 - Implementation of 5 S's CNC Shop
 6. **SAP ERP Workshop from NEDUET, (2015).**
 - SAP ERP
 - Modules of Production Planning and Materials Management etc.

Memberships

- Member of Nasir-Arif Hussain Memorial Library.
- Member of SME (Society of Manufacturing Engineers).
- Member of ASHRAE (American Society of Heating, Refrigeration, and Air Conditioning Engineers).

Personal Profile

- Name: Murtaza Ahmed
- Father's name: Nasir Ahmed
- D.O.B: 12th September, 1992.
- CNIC no.: 42101-4406545-9
- Contact no.: 0307-2884099
- Email: murtaza.ahmed92@hotmail.com
- Skype ID: murtaza.ahmed92

- Conduct and prepare the Pre-Production Meeting.
- Coordination with Merchandiser and Arranging Trims.

Genesis Solutions Private Limited 12 May 2017 - 12 June 2017 Internee Project and Quality Coordinator

- Coordination and Follow-up the Dual Display Console Analysis Report of the Buyers.
- Make the Block Diagram of System (Project).
- Coordination and reporting the projects to Islamabad team.
- Make Quality reports (Critical Points) of 5 Display Console
- Coordination and Follow-up the 5 Display Console.
- Make the WBS (Work Breakdown Structure) of the projects.
- KVA Calculation of UPS for the projects.
- Searching and Procurement of electronic items like KVM, DVR and LCD Display.

Internships

1. Atlas Engineering Limited.

15th Dec 2015 to 15th Jan 2016.
Karachi, Pakistan.
Radiator Department.

- Learning the manufacturing of Radiators.
- Project on alternative of chemical for washing.
- Experiment on Radiators for chemical alternative.

2. Ali Brothers Forging.

2nd Jun 2015 to 3rd Jul 2015.
Karachi, Pakistan.
Safety and Heat Treatment Department.

- Implementation on the Safety of Factory.
- Develop SOP's on Safety and Safety Policy.
- Participation in Factory Improvement Program.

Final Year Project

31 Jan 2016-16 Dec 2016

Title: Comparative analysis of Inventory Models of a Pharmaceutical Product.

Company: Nabiqasim Industries Private Limited

Reference

Available upon request.