

Last Updated : **July 15, 2016**

## **MD.NUR HOSSAIN ARAFAT**

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### **Career Objective:**

To build up my career in prospective Textile Engineering sectors with a wide range of upper-class Processing and problem solving approaches enriched with planning, initiating, managing and leading skills as a highly competent professional engineer.

### **Career Summary:**

Milanty. Ltd  
Asst. Executive IE, (From 1st July, 2014 to Continue)  
Process Improvement Department (LEAN Manufacturing)  
Professional Profile: Garments Division  
a. IE  
b. Planning  
c. Quality Assurance  
d. Cutting Division

### **Special Qualification:**

As a sincere & honest man with ability, Iâ€™m always feel free to work with team. To Set up independently IE method and tools in new garments factory .

### **Employment History:**

**Total Year of Experience : 5.4 Year(s)**

1. **Industrial Engineer Executive & Merchandiser ( January 4, 2014 - Continuing)**

**Milanty Ltd.(A France Based Company)**

Company Location : Bhuighar,Narayanganj

Department: IE/Merchandising

**Duties/Responsibilities:**

1. Re-engineering of all manufacturing process. Identify & analyze existing manufacturing process, its capacity, efficiency and deficiency areas.
2. Make standardization & improvements of existing processes to ensure Quality product and desired efficiency with lowest possible cost.
3. To work on below areas (SQDCM) to improve the "bottom line" of the company.  
Safety, Quality, Delivery, Cost, Moral
4. Study & understand the current process to make out the opportunities to improve the existing process.
5. Create Standard operational procedure (SOP) for each & every process.
6. Value stream Mapping for every manufacturing process.
7. Inventory stock management, ensure safety stock and re-order level of raw materials.
8. Work study of all manufacturing process & finalize capacity.
9. SMV calculation.
10. Efficiency, performance & wastage % calculation of all units. Hourly production monitoring system introduce
11. Ensure manufacturing areas improvement aligned with Lean Manufacturing concepts & mainly focus on implementation of ten tools identified & introduced by "Toyota".  
5S  
Standardization  
QCO Quick Change Over  
TPM Total Productive Maintenance  
Mistake Proofing  
Kanban Maintaining inventory  
Kaizen Continuous Improvement  
Team Work.
12. TOP (Team Oriented problem solving).
13. Re-allocate man-power according to new SOP & eliminate Excess man-power.

**2. IE Executive. ( April 1, 2013 - November 20, 2013)****Shishir Knitting & Dyeing.**

Company Location : Pagar,Tongi

Department: Industrial Engineering.

**Duties/Responsibilities:**

- Time Study  
Motion Study  
Capacity Study  
Method Study  
Line Balancing  
Coordinating proper line layout for production

**Academic Qualification:**

Exam Title	Concentration/Major	Institute	Result	Pas.Year	Duration	Achievement
B.Sc in Textile Engineering	Textile Technology	Southeast University	CGPA:2.66 out of 4	2013	4 years	Industrial Training at Sepal Group Ltd.
HSC	Science	Ideal College	CGPA:3.7 out of 5	2009	02 years	-
SSC	Science	Willes Little Flower Higher Secondary School and College	CGPA:4.25 out of 5	2007	02 years	-

**Training Summary:**

Training Title	Topic	Institute	Country	Location	Year	Duration
Industrial Engineering	Lean Manufacturing (Industrial Engineering) 1. Lean Manufacturing, 2. Kaizen, 3. TQM, 4. TPM, 5. Identify and Eliminate Waste, 6. Map Current Process & Create SOPs. 7. 5S, 8. Quick Change Over (QCO),	BKMEA	Bangladesh	Narayangonj	2015	4 Months
Production Trainee	Apparel and Merchandising	Sepal Group	Bangladesh	247/248(w), Tejgoan I/A, Dhaka-1208.	2013	13 weeks

### **Career and Application Information:**

Looking For : Mid Level Job  
 Available For : Full Time  
 Expected Salary : Tk. 16,000  
 Preferred Job Category : Garments/Textile, Production/Operation, Mechanic/Technician, Chef/Cook  
 Preferred District : Anywhere in Bangladesh.  
 Preferred Country : Germany, Italy, Japan, United Kingdom, United States, Australia, Canada, France, Hong Kong, United Arab Emirates  
 Preferred Organization Types : Multinational Companies, Engineering Firms, Market Research Firms, Garments, Textile, Buying House, Group of Companies, Garments Accessories

### **Specialization:**

Fields of Specialization	Description
<ul style="list-style-type: none"> <li>• Merchandising</li> <li>• Work Study</li> <li>• Production</li> <li>• Quality Control/ Inspect</li> <li>• Engineers</li> </ul>	1.Experience in woven garments Industries & independently handle & implement of work study method. 2.Able to set-up IE department 3.Proficiency in Microsoft Office applications. 5. Dynamic , well organized , self driven & have good personality 6.High degree of correspondence & analytically ability. 7.Excellent communication skills in English both verbal and written 8.work under pressure and for long time

### **Extra Curricular Activities:**

Reading all sort of journals, magazines and novels. Playing cricket, badminton and computer games. Listening music, operating computer and watching movies, games, social networking & browsing internet. Capabilities: Dynamic, Loyal, Self-motivated and hard working. Curious and oriented to the change, Eager to Work in Group and able to lead, also friendly co-operative and creative

### **Language Proficiency:**

Language	Reading	Writing	Speaking
English	High	High	High
Bangla	High	High	High
Hindi	Low	Low	Medium

### **Personal Details :**

Father"s Name : Md.Amir Hossain  
 Mother"s Name : Shahin Akter  
 Date of Birth : December 3, 1992  
 Gender : Male  
 Marital Status : Unmarried  
 Nationality : Bangladeshi  
 Religion : Islam  
 Permanent Address : Same  
 Current Location : Dhaka

### **Reference (s):**

	<b><u>Reference: 01</u></b>	<b><u>Reference: 02</u></b>
Name	: Alain Vallois	M.M Sarkar Pallab
Organization	: Milanty Ltd	Prusun Design & Printing
Designation	: Executive Director(ED)	Director
Address	:	Mirpur-2
Phone (Off.)	:	
Phone (Res.)	:	
Mobile	: 01713 031 742	01919798097,01712798097
EMail	: alain@milanty.com	
Relation	: Professional	Relative

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