

# MD. MAHADI HASAN

INDUSTRIAL & PRODUCTION ENGINEER

E-10, Extension Pallabi, Mirpur 11.5, Dhaka 1216

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## Career Objective

Dedicated and motivated Industrial Engineering graduate seeking mid level position in an organization where I can work in a pragmatic way to show my talents and enhance my skills to meet company goals and objective with full integrity and zest.

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## Experience

Job Position	: Supply Chain Specialist
Department	: Supply Chain Management ( Planning Operation)
Address	: Walton Hi Tech Industries Ltd. Chandra, Kaliakoir, Gazipur , Bangladesh.
Duration	: 18/05/2016 to <b>continue</b> .
Responsibilities	1. Coordinates with Finance, Business Development, and Engineering concerning (R&D) to get idea about Market trend, upcoming technologies, new models, Excess & Obsolete (E&O) inventory management. 2. Maintain and coordinate the effective use of the MRP system, to ascertain raw materials inventory levels for an efficient manufacturing operation. 3. Engage in supplier negotiations, contract management, procurement and vendor management for site specific materials. 4. Analyze routing to ensure the accuracy and track production quantity to maintain the inventory level sufficient. 5. Demand planning for raw materials.

Job Position : Executive  
 Department : Production, Planning and Coordination.  
 Address : Impress Group, Impress Fashion Ltd  
 Phone : +88 02 7559582 - 89 | Fax : +88 02 7559590  
 Address: Matuial, Jatrabari, Demra, Dhaka 1362  
  
 Duration : 05/01/2015 to 08/05/2016 (1 Year 5 Months)  
 Responsibilities
 

1. Find out Factory Capacity.
2. Making line loading plan.
3. Order sheet follow up from OPD to Shipment.
4. Making daily Cutting plan.
5. Making shipment schedule.
6. Shipment status follow up from cutting to finishing.
7. SMV based target set up & regular basis monitoring
8. Weekly Meeting with top management with different types of bottle neck area of sewing, washing & finishing.
9. Weekly meeting with merchandiser about projection order & progress of confirm order.
10. Prepare daily problem report & action plan against the problem.
11. Daily information updates to GM Planning.

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## Academic Credentials

### **Ahsanullah University of Science & Technology**

B.sc in Industrial & Production Engineering **2014**  
 CGPA- **3.10** out of 4.00

### **Ahsania Mision College ,Dhaka**

Higher Secondary Certificate **2010**  
 GPA- **4.50** out of 5.00

### **Kalaroa G.K.M.K Pilot High School**

Secondary School Certificate **2008**  
 GPA- **5.00** out of 5.00

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## Project

Worked on a project titled “**Hand Operated Food Processor**” along with two members under **Nikhil Ranjan Dhar** ,Professor, Department of IPE, BUET.

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## Thesis

Conducted Thesis work titled, “**Study on safer and productive equipment to increase the productivity of light engineering section**” under **Nikhil Ranjan Dhar** ,Professor, Department of IPE, BUET.

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## Industrial Workshop

### 1. National Polymer Industries Ltd. Tongi, Gazipur.

Observing & understanding the production plan of National Polymer Industries Ltd.

2. **RANGS**, Tejgoan (Industrial area) with **Basic Experience on Automobile** throughout the facility.

3. **Uttara group of industries. Tangail.** Having 7 days industrial attachment on **Industrial Engineering, production And process.**

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## Core Competencies

### Key Skills

- Supply chain management
- Material Resource Planning
- Production planning & Control, Product design and development
- Operations and Project management
- Industrial Business Management
- Managing multiple projects at the same time
- Quality management, Maintenance Engineering
- Implementing lean manufacturing techniques and processes

### Personal skills

- Ability to communicate fluently in English

- Sincere, optimistic, hard-worker, meticulous, team player
- Good leadership capability
- Ethical, reliable, collaborative, innovative and determined
- Willing to seek help and share knowledge as needed
- Ability to collaborate with others in own unit and across the boundaries
- proficient in MS-Word, MS-Excel, MS-PowerPoint, Solid Works
- Proficient in both Bangla and English in speaking and writing

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I do hereby declare that all the above information is true and correct to the best of my knowledge.

*Mahadi*

Md Mahadi Hasan

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## Reference

**Dr. Nikhil Ranjan Dhar**

Professor , Dept of IPE, BUET  
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