MD. EKRAMUL MOSTAQUIM

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CAREER OBJECTIVE

To achieve a challenging position in a state of art engineering environment where my practical experience and academic skills will expedite organizational operations.

JOB EXPERIENCE

Distribution Center, Gildan Activewear Bangladesh (G.A.B.) Ltd, Chittagong

20th Dec **2016** – Present

Designation : **Operation Assistant** Responsibility:

> Supervising the Inbound & Outbound Logistics

- > Maintaining visual inspection of materials receipt and materials receipt report.
- > Preparing material receipt discrepancy report & following up till closing of report.
- ➤ Maintaining stock level of goods both physically & systematically (JDE) through proper inventory Management.
- ➤ Monitoring the In-House Inventory with utilization of capacity
- > Ensuring safety of a team member and equipment according to EHS guide line

EDUCATION

Name of the Program	University/ Institute	Passing year	CGPA Obtained	Duration
Bachelor of Science in Industrial & Production Engineering (IPE)	Ahsanullah University of Science & Technology (AUST)	2016	3.79 (out of 4.00)	4 years
Higher Secondary Certificate (HSC)	Chittagong Cantonment Public College	2011	5.00 (out of 5.00)	2 years
Secondary School Certificate (SSC)	Chittagong Cantonment Public College	2009	5.00 (out of 5.00)	2 years

INDUSTRIAL ATTACHMENTS

• SANKO OPTICAL CO. (BD) LTD, Chittagong

12th Dec 2014 – 18th Dec 2014

- Worked on the factory layout, and Proposed a new layout design to optimize work load/ work time
- > Applied Work Study method, Lean manufacturing philosophy and Total Productive Maintenance (TPM) pillars
- > Proposed some safety procedures to minimize the accident, machine breakdown in paint section
- RUNNER AUTOMOBILES LTD, Mymensingh

9th May 2015 – 21st May 2015

- > Ensured health & safety procedures to minimize the accident and human risk
- Implemented productivity improvement technique to ensure effective and efficient utilization of resources
- Proposed a new inventory control technique for minimizing material waste
- Proposed a new layout over the existing one considering facility layout

INDUSTRY VISITS

- ➤ National Polymer Industries Ltd., Gazipur
- ➤ Karnaphuly Paper Mills Ltd., Chittagong
- > Usmania Glass Sheet Factory Ltd., Chittagong
- ➤ Tripple Super Phosphate(T.S.P.) Complex Ltd., Chittagong
- ➤ Meiji Industries Pvt Ltd., Chittagong

TRAINING

• Warehouse Management System, BDC, G.A.B. Ltd, Chittagong

7th Jan 2017 - 7th Mar 2017

- > Gained knowledge of JD Edwards Enterprise One ERP Software
- > Achieved Floor Utilization methodology
- Learnt operating procedure of Flexi AC, RC1, Order Picker, Walkie Rider forklift
- > Attained **Health & Safety** procedure to avoid **human risk and accident** during operation
- Capability Build up on Supply Chain Management by Solving Business Case Studies, Executive Training, Dainik
 Azadi, Chittagong
 19th May 2017
 - ➤ Gathered basic knowledge of Supply Chain Management
 - > Solved some practical business case studies related to minimization of cost and utilization of resources

PROJECT WORKS

- Analysis of Road Congestion Problem in Dhaka City, Thesis Project
 - > Analyzed the road congestion problem in Dhaka city and detected the possible reason behind traffic congestion
 - > Proposed some recommendation to minimize the road congestion problem in Dhaka city
- Analysis of Fire Tragedy of Garments Factory, Society, Ethics & Technology Course Project
 - > Analyzed the safety sectors and impact of fire tragedy in garment factories in Bangladesh
 - Recommended some of actions to ensure safety in garment factories
- Belt Conveyor, Product Design & Development Project
 - Designed and made a 72 inch long prototype of industrially used belt conveyor that could carry 20 kg of bulk, round shape, square shape materials
 - The university has been using this Belt Conveyor in Material Handling lab to intimate students with industrial Belt Conveyor

DESIGN EXPERIENCES

- **Belt Conveyor Design** (capable of carrying 20 Kilograms weight) in SolidWorks 2012 as a part of Product Design & Development Sessional
- Ergonomical Dentist Chair Design & Hammer Design in SolidWorks 2012 as a part of Ergonomics Sessional

SKILLS

Voluntary Skill : Workplace Skills Development Academy (WSDA), AUST

Nov 2014 - Jan 2015

➤ As a volunteer, I had to communicate with many students for signing to the WSDA Campaign and successfully signed up to 27 students

Campaign and successfully signed up to 27

Organizing Skill : Innovative Ideas Competition (IIC), AUST

26th Nov 2014 – 3rd Dec 2014

ightharpoonup Communicated with teachers & some HR Professionals for organizing a job fair in AUST

campus and arranged a well organized case solving competition program

Software Skill : Microsoft Office, SolidWorks, MATLAB, AUTOCAD, Programming Language C, Minitab

ERP Software Skill: **JD Edwards Enterprise One**

Language Skill : Bangla, English

PERSONAL DETAILS

Father's Name : Md. Ershadul Haque

Mother's Name : Nasim Akter
Date of Birth : 18th October, 1993
Nationality : Bangladeshi

: Islam

REFERENCES

Religion

Dr. Shyamal Kanti Biswas (Professor)

Department of Mechanical & Production Engineering Ahsanullah University of Science & Technology

Email: skbcuet@yahoo.com Contact: +8801787663362 Dr. Dewan Hasan Ahmed (Associate Professor)

Department of Mechanical & Production Engineering Ahsanullah University of Science & Technology

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