



Hasan Md. Jubayer

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Career Summary:

A Mechanical Engineering graduate from IUT (Islamic University of Technology). I have fair amount of experience & skill in communicating & organizing with a diverse group of people. I have also considerable knowledge of mechanical instruments & how they can be made to work together efficiently. I am looking for any mid level job where I can apply & hone these skills in a worthwhile manner.

Career Objective:

To grow & evolve in a well-established organization that demands integrity & dedication & has a long term & good career prospect, where I can devote myself in any kind of challenge & come out with success.

Employment History:

1)

Name of the Organization: **Snowtex Outerwear Ltd.**

Position: **Deputy Manager**

Duration: **June 01, 2016 to Continuing**

Duties & responsibilities:

- Handling of the department activities.
- Planning and executing of the man power and work schedule.
- Overhauling procedure prepared for mechanical critical equipment.
- To ensure that all critical spares are maintained as per the requirement.
- Preventive maintenance planning and scheduling for mechanical equipment and machineries, documentation for equipment and machineries, documentation for equipment register.
- Implementation of the new methods and techniques.

- Preventive maintenance and system analysis and improvisation.
- Problem analysis and Trouble Shooting.
- Ensure daily maintenance of all sewing machine specially loop attach, APW, eyelet button hole, seam sealing machine, laser cutting machine & template machine (Automatic Computerized Control System for Sewing Machine).
- Train up all staff i.e. Line-leader, supervisor, roving QC, quality auditor, quality controller for seam taping operation.
- Planning to run workshop based on production floor requirement.
- Monthly consumption budget & purchase planning.
- Develop easy processes to ensure maximum output.
- Working on continuous improvement on behalf of maintenance team.

2)

Name of the Organization: **Snowtex Outerwear Ltd.**

Position: **Maintenance Engineer**

Duration: **March 01, 2015 to May 31, 2016**

Duties & responsibilities:

Daily maintenance of all sewing machine regarding a jacket factory specially seam sealing machine, preventive maintenance planning, planning to run workshop based on production floor requirement, monthly consumption budget & purchase planning, develop easy processes to ensure maximum output, working on continuous improvement on behalf of maintenance team.

3)

Name of the Organization: **PRAN- RFL Group**

Position: **Trainee Engineer (Operation)**

Duration: **May 26, 2014 to December 13, 2014.**

Duties & responsibilities:

- Coordinating four teams (purchase, production, distribution & sales) as an Operation like the midfielder of a football team- jack of all trades, to ensure maximum utilization.
- New product launch & development.
- Looking after the maintenance and operation of blow molding machine, injection molding machine, Master Batch, Filler & silicon extrusion machine, silicon compression machine etc.
- In addition, I have worked with raw materials such as PP CP, PP HP, HDPE, PVC, LLDPE, LDPE, PE Wax, Calcium stearate, Titanium Dioxide, Color pigment etc.

Educational Qualification:

Year	Degree	CGPA	Institution
2013	B.Sc. in Mechanical & Chemical Engineering	2.87 (out of 4.00)	Islamic University of Technology, Gazipur
2009	HSC (Higher Secondary Certificate)	5.00 (out of 5.00)	Feni Govt. College, Feni
2007	SSC (Secondary School Certificate)	5.00 (out of 5.00)	Feni Govt. Pilot High School, Feni

Key Skills:**Computer Literacy:**

- Programming language: C/C++
- Operating system: Windows 98/2000/XP/vista/seven/eight/ten
- Engineering Software: AutoCAD, Mat lab
- Office application: Microsoft Word, Excel, Power point.

Linguistic Proficiency:

Well conversant in Bengali and English in both speaking and writing.

Self-Appraisal:

- Quick Learning Ability, Innovative and Creative.
- Cooperative as a team member.
- Like to take the challenge.
- Hard working.
- Very good interpersonal skill.

Trainings:

- Industrial attachment Training from MCE department, IUT at **Ashuganj Power Station Co. Ltd, Ashuganj, B.Baria for 7 days.**
- Industrial attachment Training from MCE department, IUT at **Polash Urea Fertilizer Co. Ltd, Ghorashal, Narshingdy for 14 days.**
- Industrial attachment training from MCE department, IUT at **Nitol Motors Ltd, Dhaka for 7 days**
- **People's Ceramics, Gazipur.** (1 day short visit)
- **National Tubes Ltd, Gazipur.** (1 day short visit)
- **National Polymers, Tongi, Gazipur.** (1 day short visit)

Specialized Courses:

- Road vehicle dynamics
- Air conditioning
- Refrigeration
- Heat transfer
- Fossil fuels
- Renewable energy
- Automobile engineering
- Power plant engineering

Field of interest:

- Maintenance of a Production line of any industry
- Renewable Energy resources
- Automobile and development in this sector
- Fluid machinery
- Thermodynamics
- Aerospace Engineering
- Engineering Mechanics

Project Experience:

- Worked with “**Design of Helmholtz Resonators in one & two degrees of freedom for noise attenuation in pipelines**” as final year project and thesis.

Awards received:

- OIC Full Free Scholarship for 3 years at IUT
- Got scholarship from NCTB (S.S.C. & H.S.C.)
- My position was 24th in the Board Exam (H.S.C.)
- Got Junior Scholarship

Extra-Curricular Activities:

- Appointed as a class monitor in both School and college.
- Interest in playing cricket.
- Love to read books.
- Visited different places in Bangladesh.
- Organizer of the fresher's and farewell program in IUT.
- Writing (story, poetry).

Personal Information:

Date of birth : 01.01.1991
Father's name : A.B.M. Abdur Rahim
Mother's name : Hasina Akter
Religion : Islam
Marital status : Single
Nationality : Bangladeshi

References:

Professor Dr. Md. Zahid Hossain

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Declaration of Authenticity:

I do hereby declare that all information presented above is true to my knowledge. If required and where Applicable, this information can be supported by appropriate authentic certificates or papers.

Date: 02.08.2017

