



Muhammad Sanaul Haque Chowdhury

Mechanical Engineer

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[Muhammad Sanaul Haque Chowdhury](#) 

Experience

Years of Experience: 6+ Years

Assistant Manager – QC & Repair (Currently working since 10th September, 2017)
RANCON Auto Industries Limited (RANGS Group)

Key Responsibilities:

1. Leading QC & Repair activities of automobile assembly plant as the in charge of the department
2. Conducting PFMEA & preparing Control Plan accordingly
3. Conducting root cause analysis & corrective action plan of quality issues
4. Performing audit of finished goods (assembled vehicle) as per manufacturers' standard
5. Leading Implementation of Quality Management System & Continuous Improvement in the plant

Senior Officer – Process Control & QA (1st February, 2016 to 8th September, 2017)
Jenson & Nicholson (BD) Ltd. (Subsidiary of Berger Paints Bangladesh Ltd.)

Key Responsibilities:

1. Re-organized QA department & was in charge of monitoring QA/QC activities
2. Worked on SAP implementation for QM Module & BOM related issues
3. Deciding optimum process parameters & developing processes to ensure product conformity
4. Leading implementation & ensuring sustainability of ISO 9001 & ISO 22001

Assistant Engineer – Metal Casting (20th June, 2015 to 27th January, 2016)
Walton Hi-Tech Industries Limited

Key Responsibilities:

1. Assisted in production process & layout designing (Automatic Green Sand Molding Foundry Project)
2. Setting process parameters for optimized production (LED Bulb Heat Sink Manufacturing Project)
3. Sourcing of machinery, raw materials & consumables

Engineer – Production (15th November, 2014 to 18th June, 2015)
Industrial Hand Protection Ltd. (Midas Safety, Inc.)

Key Responsibilities:

1. Production planning, Master production scheduling, Material requirement planning as per line capacity
2. Monitoring & Controlling production line to achieve production target
3. Ensuring inline product quality & minimum wastage
4. Reconciliation & requisition of raw materials to ensure uninterrupted production

B.Sc. in Mechanical Engineering

CGPA: 3.18 (Out of 4.00)

Chittagong University of Engineering & Technology (CUET)

Year of Passing: 2014

HSC

GPA 4.90 (Out of 5.00)

Chittagong College

Year of Passing: 2009

SSC

GPA 5.00 (Out of 5.00)

Collegiate School, Chittagong

Year of Passing: 2007

Education

Computer Proficiency

Engineering Software	AutoCAD (2D & 3D)
ERP Software	SAP

Trainings

- Post Graduate Diploma in Supply Chain Management (**PGDSCM**) by ISCEA Bangladesh (Ongoing)
- **Lead Auditor** ISO 9001:2015 (Quality Management Systems) certified by CQI & IRCA (From BUREAU VERITAS)
- Training on Food Safety Management System (ISO 22000:2005)
- Training on Behavior Based Safety (BBS)
- Training on OHSAS & HIRA

General Skills

- Excellent Communication Skills
- Natural Leadership Capability
- Analytical & Problem Solving Skills
- Strong Work Values
- Time Management
- Motivated Team Player
- Quick Learner

Fields of Interest

- Supply Chain Management
- Research & Development
- Production, Operational & Industrial Management
- Industrial Process Control & Development
- Quality Assurance & Quality Control

Extracurricular Activities

- Former Member, “JOYODDHONI” a cultural organization in CUET campus.
- Participated in fashion show of the cultural program during 1st International Conference on Mechanical Engineering & Renewable Energy (ICMERE-2011).
- Volunteer, 2nd International Conference on Mechanical Engineering & Renewable Energy (ICMERE-2013).

Undergraduate Project

Design and Fabrication of Gravity Ropeway Model

Under the supervision of

Dr. Bodius Salam

Professor

Department of Mechanical Engineering, CUET.

Industrial Attachment

Bangladesh Industrial Technical Assistance Centre (BITAC), Chittagong.

Duration: 3 Weeks

Personal Interests

- Physical Fitness
- Gardening
- Aquarium Hobbyist

Personal Information

Date of Birth: 16th April, 1991

Marital Status: Married

Present Address: Middle Paikpara, Mirpur-1, Dhaka.

Permanent Address: Bacha Mia Road by Lane, Pahartali, Chittagong.

References

Md. Nasir Uddin Mondal COO – Compressor Division Walton Hi-Tech Industries Limited Mobile: 01678 048153 E-mail: nasir@waltonbd.com	Debashis Chowdhury Manager - Production Jenson & Nicholson (Bangladesh) Ltd. Mobile: 01715 058849, 01844 147402 E-mail: debashis@bergerbd.com
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Declaration

I, the undersigned, hereby declare that the above written particulars are true to the best of my knowledge and belief.

Signature

