



# Mehedi Hasan Ridoy

Industrial and Production Engineer

Phone: 1768553203

Address: 168/1 Monsor ali road, Middle Arichpur, Tongi, Gazipur

Website: <https://www.linkedin.com/in/mehedi-hasan-ridoy-89922a16a/>

Email: [ridoy9050@gmail.com](mailto:ridoy9050@gmail.com)

*To be involved in an organization where culture of freedom and working for initiatives is ensured, facilitating my contribution through thoughts and action to the company's vision and thus achieve self-development by playing a significant role in building the organization. I have experience in handling Govt. Projects like Modern Food Silo Project, LGED, Italian-Thai, Nuclear Power Plant Rooppur, Rampal Project and i also have experience in Plastic manufacturing. I have experience in both heavy industry and light manufacturing industry which enables me to fit for any challenge in manufacturing sector.*

## EXPERIENCE

### Confidence Infrastructure Ltd.

December, 20 - Present

#### Assistant Engineer (Planning Supply Chain)

- Product related all Contract paper/ Work order/ Purchase order/ Forecast/ Drawings or Related documents receiving, documentation and distribution to concern departments.
- Material's requirement planning (consumption and purchase requirement), budgeting, and purchase requisition raising.
- Project wise and quarterly requirement wise materials booking, stock maintaining, local & foreign purchase and receiving monitoring.
- Project wise monthly production, inspection, delivery plan preparation and supply considering machine-wise capacity, project's schedule of requirement and revenue target.
- Project budgeting (Raw materials, Labor, Overhead etc.) and achievement analysis.
- Project Costing and analysis
- Maintaining various MIS reports (Daily Stock report, Project updating, Cash Cycle MIS etc.)

### Bengal Group of Industries

December, 19 to November, 20

#### Engineer (Operations)

- Promoted product flow and excellent production efficiency.
- Inspected material prior to production to ensure authenticity and quality.
- Oversaw production to ensure safe practices and equipment function.
- Monitoring Raw Materials and Accessories.
- Production Planning Follow up.
- Completed production orders within strict deadlines.
- Co-Ordination with sales, Production, Distribution, Maintenance, Store, Quality and Accounts team.

## EDUCATION

### Shahjalal University of Science and Technology

March '15 - October '19

#### B.Sc. (Eng) in Industrial & Production Engineering

Cgpa 3.09 out of 4.00

### Uttara High School & College

July 2011 – July 2013

#### HSC (Science)

GPA: 5.00 out of 5.00

### Uttara High School & College

May 2011

#### SSC (Science)

GPA: 5.00 out of 5.00

## SKILLS

---

- Adaptability
- Communication Skills
- Microsoft Excel
- Ability to Work in a Team
- Raw Material Planning
- Project Management
- Project Costing
- Auto CAD

## TRAINING

---

### Industrial Training

*January 2019 – February 2019*

Industrial Training at Training Institute for Chemical Industries (TICI),  
Palash, Narsingdi

### Industrial Training

*March 2018 – April 2018*

Industrial Trainee at Bangladesh Industrial Technical Assistance Centre  
(BITAC), Chottogram

## VOLUNTEERING

---

### GDN SUST

*January 2016 – November 2018*

Graduate Development Network

## PROJECTS

---

Study and analysis of a hall Dinning food queuing system by using Arena

Research on “Waste Classification in Sylhet City Corporation”

Automatic Railway Gate Control System

## RECOMMENDATIONS

---

### Md Lutfor Rahman

Senior Manager, Confidence Infrastructure Ltd.

Email: lutfor.rahman@cg-bd.com

Mobile: 01730150844