

# MD. MARFIUL ISLAM MECHANICAL ENGINEER

As a mechanical engineer, I am very eager to get an opportunity for the place where can apply the knowledge and think of mine. To promote my idea in the sector of mechanical engineering through my hard work and dedication.

- marfiulislam@gmail.com
- 01768799042
- Borosorolpur, Sonarpara, Bogura Sadar, Bogura
- math Date of birth 29/10/1997
- Pangladeshi
- Single 3

# Language

Bengali/Bangla

**English** 

# **Field of Interest**

- 1. Industrial Maintenance.
- 2. Engineering Construction.
- 3. Computer-Aided Modeling & Design.
- 4. Operation Management.
- 5. HVAC System.

## **Education**

1. B.Sc. in Mechanical Engineering, 2019 Khulna University of Engineering & Technology, Khulna-9203. CGPA- 3.45 out of 4.00

2. H.S.C in Science, 2014 Govt. A. H. College, Bogura, Rajshahi Board. GPA- 5.00 out of 5.00

3. S.S.C in Science, 2012 BIAM Model School and College, Bogura, Rajshahi Board. GPA- 5.00 out of 5.00

# **Computer Skills**

**Documentation** Microsoft office (Word, Excel, PowerPoint)

**Software** 

Design Software Autodesk AutoCAD, SolidWorks

Simulation Ansys Flu

Software

Ansys Fluent (student version)

Rendering Software Luxion KeyShot

# **Voluntary Experience**

From March Trainer and Organizer

2017 to October CADers KUET

2017 CADers AutoCAD & Solidworks Workshop

From March Public Relation & Media Officer

2017 to January CADers KUET

2018

#### **Tours**

Technical Tours 1. BRB Cable Industries Ltd, Khushtia.

- 2. Chittagong Dry Dock Limited, Chattogram.
- 3. Chittagong Port, Chattogram.
- 4. Carew & Co (Bangladesh) Ltd, Darshana, Chuadanga.

## Website

LinkedIn:

User ID: Md. Marfiul Islam

GrabCAD:

https://grabcad.com/md.marfiul.islam-

# **Project & Thesis**

4th Year: "Design, Construction and Performance Test of a Pedal Operated Washing Machine".

Supervised By- Prof Dr. A. N. M. Mizanur Rahman.

3rd Year: "Design, Construction and Performance Test of a Solar Powered Electric Fan".

Supervised By- Prof. Dr. Shahidul Islam

## References

Dr. A. N. M. Mizanur Rahman
Professor
Department of Mechanical Engineering

Khulna University of Engineering & Technology

Khulna- 9203

Email: drmizan84@gmail.com

Md. Mahbubur Rahman
Assistant Professor
Department of Mechanical Engineering
Khulna University of Engineering & Technology
Khulna- 9203
Email: mahbub.kuet.08@gmail.com

# **Declaration**

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