# **MD MAMUN ISLAM**

Gobindaganj, Gaibandha, , 01744803306 | mamun.kuet33@gmail.com



#### **CAREER OBJECTIVE**

An enthusiastic person who is passionate and ambitious about his work, with appreciable learning habit determined to secure rapid progression in his career.

### **EXPERIENCE**

• Impress-Newtex Composite Textiles Limited

08/08/2018 - 31/01/2020

Executive(Maintenance & Utility)

- \* Oversaw a whole new project's Machine installation works, Design works, Erection works, and other mechanical works.
- \*Monitoring fire hydrant, pipeline, and fire pump installation works.
- \* Headed and monitored a team of a total of 35 workers to complete the projects mechanical works and ensured worker safety.
- \* Completed more than 5000 feet pipeline work for air, water, and gas line for the new project.
- \* Worked with external companies and foreigners, who are working in the company to give them mechanical support and materials.
- \* Monitored troubleshooting and preventive maintenance of sizing, warping (lafer,lawer,stenter,slitting etc) machines at the old factory and maintained a safe work environment for workers.
- \* Kept record of an important database (ex: Purchase list, Bills, Cost estimation, safety agreement), Checked and created bills for the company.
- \* Checked availability of spare parts (valves, pipes, machine parts, etc) regularly in the storeroom and purchased for optimum stock.

# **EDUCATION**

Khulna University of Engineering & Technology, Khulna
B. Sc in Mechanical Engineering
3.41 out of 4.00

2018

Gobindaganj College, Gaibandha

H.S.C 5.00 out of 5.00 2013

· Gobindaganj Bahumukhi High School, Gaibandha

S.S.C 5.00 out of 5.00 2010

# **TECHNICAL SKILLS**

- · Basic: Microsoft Word, Excel, PowerPoint
- Design Software: AutoCAD(2D & 3D), SOLIDWORKS, MATLAB
- Programming Language: C, C++, Python, HTML

## **PROJECTS**

Design and Construction of a Spring Stiffness Testing Machine

1 year

4th year Thesis Project: A machine has been constructed to measure stiffness of Helical Springs.

3rd year Project: A machine has been designed and constructed to indicate overload of a moving part.

#### **EXTRA-CURRICULAR ACTIVITIES**

- Vice-President of Mechanical Engineering Association
- · Captain of ME-13 Football Team
- Chief Organizer of Rag Tour-2017, Mecha Night-2017, Seminars, Farewell and Reception program-2017, Sports tournaments and other departmental programs at KUET
- Editor of "ত্রয়োদশে বৃহস্পতি "-Souvenir of Mechanical-13 Batch
- Member of TRY, Dhrupoddi, Dream, LOOP, Caders
- Volunteer at International Conference on Mechanical Industrial & Energy Engineering-2016

#### INDUSTRIAL EXPOSURE

Six days long industrial training at Khulna Power Company Limited, Khulna.

#### **PERSONAL STRENGTHS**

Energetic, Team-worker, Goal Oriented, Problem-solver, Hard worker, Adaptability, Free thinker

#### **PERSONAL PROFILE**

Date of Birth : 20/12/1994

Marital Status : Single

Nationality : Bangladeshi

Known Languages : Bangla(Native), English(Professional)

Hobby : Football, Traveling, Music

## **REFERENCE**

# Md. Golan Kader - "Khulna University of Engineering & Technology"

Professor, Dept. of ME, KUET mdgolamkader@gmail.com +8801714002300

# Shikder Ohiduzzaman - "Impress-Newtex Composite Textiles Limited"

General Manager(M&U) wahid zaman@impress-newtex.com +8801819261075

# DECLARATION

I, the undersigned, certify that, to the best of my knowledge and belief this CV correctly describes my qualifications and me. I understand that any willful misstatement described here it may lead to my disqualification or dismissal, if employ

ANDH