# Md. Kowshik Zaman Munna

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kowshik-zaman-

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Mirpur 10, Dhaka, Bangladesh

# **CAREER SUMMARY**

Dedicated Mechanical Engineer with one year of industry experience seeking a challenging role to apply innovative problem-solving skills and technical expertise. Committed to driving efficiency, optimizing performance, and fostering continuous improvement within a dynamic work environment. Eager to contribute to the design, development, and implementation of cutting-edge engineering solutions.

## WORK EXPERIENCE

# **Olympic Industries Limited**

June 1, 2023 to Dec 30, 2024

## **Sub Assistant Engineer (Drawing & Development)**

- · Led the maintenance team in diagnosing and repairing mechanical issues, ensuring minimal downtime and optimal machine performance.
- · Identified and implemented process improvements, resulting in enhanced operational efficiency and reduced production costs.
- Worked closely with engineering, production, and quality assurance teams to design and develop innovative solutions to complex engineering challenges.
- · Managed multiple projects from inception to completion, ensuring all projects met quality standards and were delivered on time.
- Ensured all mechanical operations adhered to safety regulations and industry standards, conducting regular safety audits and training sessions.

## **ALCA Industries Limited (Meghna Group)**

1 Jan. 2023 to Continue

## **Sub Assistant Engineer (Drawing & Development)**

- Designed and Developed Mechanical components, Surfaces structures, Assembly & Drawing 2D Drafting using SolidWorks and AutoCAD.
- Created detailed manufacturing drawings with precise dimensions and tolerances.
- Collaborated with production teams to ensure accurate execution of designs.
- Conducted design optimizations to reduce material waste and production costs.
- Assisted in the fabrication and assembly process, ensuring design feasibility

### **EDUCATION**

Diploma in Engineering 2023

**Subject:** Mechanical Technology

Institution: Rangpur Polytechnic Institute

**CGPA:** 3.85 out of 4.00

Secondary School Certificate (SSC)

**Group:** Science

School: Telai High School, Bhurungamari, Kurigram

**CGPA:** 4.50 out of 5.00

2019

## **TRAINING & CERTIFICATE**

- Spoken English: Completed a 3-month course at English School BD in 2024.
- Microsoft Office, Graphic Design: Completed a 6-month course at Zilla Parisod Computer Alor Pathe, Rangpur, in 2022.
- Welding (1G, 2G, 3G, 4G, TIG, MIG): Completed a 4-month welding course at EIT-Rangpur (SEIP) in 2022.
- Solidworks: Completed a 6-Months Solidworks course at Cad Cam Solution BD, located at 895/896 Meghna Tower, Sonir Akhra, Jatrabari, Dhaka.

# **EXTRACURRICULAR ACTIVITIES**

- Orchestrated and designed inter-university competition programs, fostering engagement and collaboration across campuses.
- Proactively engaged in raising environmental awareness through workshops and seminars.
- Served as the Class Representative (CR) for Secondary classes, facilitating communication and representing student interests.
- Demonstrated leadership as the Captain of the college cricket team, fostering teamwork and sportsmanship.

# **SOFTWARE SKILLS**

- SOLIDWORKS 3D& 2D Design
- AutoCAD 2D.
- MS Office (Word, Excel, Power Point)
- Email Writing
- Internet Browsing

### **CORE SKILLS**

- Leadership
- Communication
- Problem-solving
- · Decision-making
- Time Management
- Conflict Resolution
- Technical Expertise in Mechanical Engineering

Project Management

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- Team Collaboration
- Innovation
- Attention to Detail
- Adaptability
- Analytical Thinking
- Creative Problem-solving

### PERSONAL INFORMATION

Father's Name : Md. KamruzzamanMother's Name : Mst. Nurzahan Begum

• Nid No: 8715618529

Date Of Birth: 19 Dec, 2003Marital Status: Unmarried

• Permanent Address: Bhurungamari, Kurigram

#### REFERENCES

#### Md. Sha-Alom

Instructor (Mechanical Technology), Rangpur Polytechnic Institute, Rangpur

Mobile: 01717496453

#### Md. Foriduzzaman Rafi

Instructor (Mechanical Technology), Rangpur Polytechnic Institute, Rangpur

**Mobile:** 01518987319