

Md. Kowshik Zaman Munna

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in [kowshik-zaman-](#)

🌐 [kowshik75.github.io/portfolio](#)

📍 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)

2019

Group: Science

School: Telai High School, Bhurungamari, Kurigram

CGPA: 4.50 out of 5.00

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 | • Project Management |
| • Communication | • Team Collaboration |
| • Problem-solving | • Innovation |
| • Decision-making | • Attention to Detail |
| • Time Management | • Adaptability |
| • Conflict Resolution | • Analytical Thinking |
| • Technical Expertise in Mechanical Engineering | • Creative Problem-solving |

PERSONAL INFORMATION

- Father's Name : Md. Kamruzzaman
- Mother's Name : Mst. Nurzahan Begum
- Nid No: 8715618529
- Date Of Birth : 19 Dec, 2003
- Marital 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