

# **GOLAM MUKTADIR MARZAN**

**Date of birth:** 10 Nov 2004 | **Place of birth:** Naogaon, Bangladesh | **Nationality:** Bangladeshi |

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https://www.facebook.com/share/18mBNPgZyX/ | **LinkedIn:** 

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Address: Street: 02, Block: C, Ward No.: 03, Union: Jogipol, Upazila: Digholia,

District: Khulna, House No.: 21, 9203, Khulna, Bangladesh (Home)

### ABOUT MYSELF

A motivated and detail-oriented Bachelor of Science in Industrial & Production Engineering student (Level 1, Term 1) with a strong foundation in casting, joining, metal forming, plastic product manufacturing, mathematics-I, chemistry, modern & solid state physics, economics and a growing interest in process optimization, sustainable manufacturing, industrial automation. Passionate about applying theoretical knowledge to real-world challenges through hands-on projects and collaborative problem-solving.

Committed to developing technical proficiency in AutoCAD, SOLIDWORKS, Python, Matlab, Six Sigma and fostering soft skills such as teamwork, communication, and critical thinking.

Eager to contribute fresh perspectives and a growth mindset to internships or academic projects, while building expertise to drive efficiency and sustainability in future engineering solutions.

### WORK EXPERIENCE

10 MINUTE SCHOOL - DHAKA, BANGLADESH

**Business or Sector** Education | **Department** Content (Academics) |

Address Street: 08, Mohakhali DOHS, Dhaka, House: B, 107, 1206, Dhaka, Bangladesh | Email support@10minuteschool.com |

Website https://www.10minuteschool.com

JUNIOR TEACHER - 25 AUG 2024 - CURRENT

-Providing answers to questions related to Science, Physics, Chemistry and Biology for students from grades 6 to 10 (EQF level: 1 to 3).

## EDUCATION AND TRAINING

27 OCT 2024 – CURRENT Khulna, Bangladesh

**BACHELOR OF SCIENCE IN INDUSTRIAL & PRODUCTION ENGINEERING** Khulna University of Engineering & Technology

- -Making of Wooden Pattern (V-block)
- -Making of Butt Joint by Oxyacetylene Gas Welding & Shielded Metal Arc Welding
- -Making of Sand Mold & doing Sand Casting
- -Casting, Joining methods, Metal forming processes & Plastic products manufacturing process
- -Differentiation & Integration
- -Modern Physics, Atomic structure of matter, Solid state physics & LASER.
- -Microeconomics & Macroeconomics

-Electrochemistry, Phase Diagram, Adsorption, The colloids, Coordination Chemistry, Chemical Kinetics, Volumetric analysis & Gravimetric analysis.

Address Street: KUET Road, Village: Fulbari, Union: Jogipol, Upazila: Digholia, District: Khulna, 9203, Khulna, Bangladesh

Website https://www.kuet.ac.bd

Field of study Manufacturing Process - I, Mathematics - I, Modern & Solid State Physics, Chemistry, Economics

Level in EQF EQF level 6 | Number of credits 20

2 MAR 2022 - 26 NOV 2023 Dhaka, Bangladesh

HIGHER SECONDARY CERTIFICATE Notre Dame College, Dhaka

Address Street: Toyenbee Circular Road, G.P.O. Box No.: 05, Motijheel, Dhaka South, 1000, Dhaka, Bangladesh

Website <a href="https://www.ndc.edu.bd">https://www.ndc.edu.bd</a>

Field of study Bangla, English, Physics, Chemistry, Biology, Higher Mathematics, Information & Communication Technology

Final grade GPA 5.00 (out of 5.00) | Level in EQF EQF level 4

1 JAN 2013 - 31 DEC 2021 Naogaon, Bangladesh

SECONDARY SCHOOL CERTIFICATE Naogaon Govt. K.D. High School

Address Street: Kachari Road, Post: Naogaon, Upazila: Naogaon Sadar, District: Naogaon, 6500, Naogaon, Bangladesh

Website https://www.facebook.com/share/1Z379tHASa/

**Field of study** Bangla, English, General Mathematics, Bangladesh And Global Studies, Islamic Studies, Physics, Chemistry, Biology, Higher Mathematics, Career Education, Physical Education, Health Science and Sports, Arts and Crafts, Information & Communication Technology

**Final grade** GPA 5.00 (out of 5.00) with General Scholarship | **Level in EQF** EQF level 3

### LANGUAGE SKILLS

Mother tongue(s): **BENGALI** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	1
ENGLISH	B1	B2	B1	B1	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

### HOBBIES AND INTERESTS

### Cybersecurity

- Passionate about staying updated with emerging cyber threats, ethical hacking, and network security trends.

### **IT Gadgets & Electronics**

- Enthusiastic about exploring cutting-edge technology, troubleshooting hardware/software issues, and building DIY electronics projects. Keen interest in optimizing device functionality.

### **Software Testing**

- Like to test windows based various softwares.

## **Traveling**

- Like traveling to various historical and natural sights.

## **Sports**

- Like to watch cricket and football matches of famous leagues.

#### **Politics**

- Analytically inclined toward global policy frameworks and socio-political dynamics. Like to gain skills in debating, research, and articulating viewpoints persuasively.

## Religion

- Like to discuss about Islam and comparative theology.

## **HONOURS AND AWARDS**

25 JUL 2023

# Perfect Attendance - Notre Dame College, Dhaka

- Completed the two years course of study at Notre Dame College with perfect attendance. The college authority considered this as a sign of my sincerity, responsibility, hard work and determination to do well.

9 DEC 2019

# 1st Runner-Up – The District Administration, Naogaon & The District Anti-Corruption Committee, Naogaon

- Achieved 2nd position in district level in the essay writing competition on the occasion of International Anti-Corruption Day - 2019, organized by The District Administration, Naogaon & The District Anti-Corruption Committee, Naogaon.

18 AUG 2021

### 1st Runner-Up - District Administration, Naogaon.

- Achieved 2nd position in district level in the "Shoto Aloy Udvasito Mujib" quiz competition organized by the District Administration, Naogaon.

14 AUG 2020

### 2nd Runner-Up - District Administration, Naogaon.

- Achieved 3rd position in district level in the "Shoto Aloy Udvasito Mujib" quiz competition organized by the District Administration, Naogaon.

15 AUG 2020

### Champion - Naogaon Govt. K.D. High School, Naogaon

- Achieved 1st position in the essay writing competition on the biography of Bangabandhu Sheikh Mujibur Rahman organized by Naogaon Govt. K.D. High School, Naogaon.

JAN 2019

# 2nd Runner-Up - Naogaon Govt. K.D. High School, Naogaon

- Achieved 3rd position in quiz competition in The Annual Sports, Literary and Cultural Competition-2019 organized by Naogaon K.D. Govt. High School.

JAN 2018

### 2nd Runner-Up - Naogaon Govt. K.D. High School, Naogaon

- Achieved 3rd position in quiz competition in The Annual Sports, Literary and Cultural Competition-2018 organized by Naogaon K.D. Govt. High School.

29 SEP 2022

### Certificate of Appreciation - Rajshahi Krishi Unnayan Bank (RAKUB)

- Achieved certificate of appreciation from RAKUB for securing GPA 5.00 (A+) in the Senior School Certificate (S.S.C.) Examination-2021 under The Board of Intermediate and Secondary Education, Rajshahi.

27 JUL 2019

### Winner - Shishu Bikash, Naogaon

- Completed Quiz, Essay writing and Bangla spelling correction competition as a Winner (organized by Shishu Bikash, Naogaon).

### NETWORKS & MEMBERSHIPS

8 FEB 2025 - CURRENT Khulna, Bangladesh

# **Notre Dame College Association of KUET - NDCAK**

General Member

31 AUG 2022 - 26 NOV 2023 Dhaka, Bangladesh

## **Notre Dame Media & Communication Club**

Former Member

MAR 2022 - 26 NOV 2023 Dhaka, Bangladesh

### **Notre Dame Ethics Club**

Former Member

## SKILLS

Microsoft Office | Microsoft Word | Microsoft Excel | Microsoft Powerpoint | Social Media | Zoom | Facebook | Outlook | Instagram | Google Drive | Google Docs | LinkedIn | Twitter | Internet user | physics | chemistry | join metals | operate welding equipment | Bengali | interact verbally in English | understand spoken English | understand written English | manufacturing processes | Motivated | Team-work oriented | Reliability | Responsibility | Good listener and communicator | WhatsApp | Creativity | Gmail | DeepSeek | ChatGPT | Gemini | Qwen | Picsart | Inshot | Google Sheets | YouTube | Flexibility | Analytical skills | Problem-solving | positive thinking | Conflict resolution | Organizational and planning skills | curious | resilient | E-mail use | integrity | Empathic listener | Active listening

### DIGITAL SKILLS TEST RESULTS

lnformation and data literacy	ADVANCED Level 6 /
Background Collaboration	ADVANCED Level 6 /
© Digital content creation	ADVANCED Level 6 /
Safety	ADVANCED Level 6 /
Problem solving	ADVANCED Level 6 /

Results from a self-assessment based on The Digital Competence Framework 2.1

Golam Muktadir Marzan

16 May 2025

GOLAM MUKTADIR MARZAN