



Md Rifat Mia

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ABOUT ME

I am an electrical engineer with more than 5 years of experience and appointed as an assistant project manager in a multinational company. My working fields are electrical and power electronic systems management. I am looking forward to having more professional experience.

WORK EXPERIENCE

22/12/2024 – CURRENT Dhaka, Bangladesh

PROJECT MANAGER WILLFAR INFORMATION TECHNOLOGY CO. LTD.

- Electrical design
- Commissioning
- Project Management

Business or Sector Professional, scientific and technical activities | **Department** Smart Utility Service and IoT Solutions |

Email marketing@willfar.com | **Website** <https://en.willfar.com/>

Link <https://en.willfar.com/Energy-efficiency-management/multiple-interface-energy-efficiency-management-power-distribution-monitor-dds3102-3n>

03/09/2019 – 31/12/2024 Dhaka, Bangladesh

ASSISTANT ELECTRICAL ENGINEER SHAH AMANAT ELECTRIC ENTERPRISE

- Troubleshooting of Sub-Station equipment(HT, Transformer, LT, APFI and Distribution panel), conducting root cause analysis.
- Measurement of the system.
- Testing on collected components from the suppliers.
- Preparation and presentation design(according to IEC) including BOM and BOQ.
- Data maintenance to the computer.
- Execution and support commissioning of the system ensuring safety standards.
- Visit and supervision of, reporting and record keeping.
- Staying updated on emerging technologies and developing practices.

Business or Sector Manufacturing | **Department** Design and Installation |

Address 89/7, 7th Lane, RK Mission road, Wari, Dhaka, 1203, Dhaka, Bangladesh | **Email** saeemanufacturer@gmail.com

EDUCATION AND TRAINING

09/09/2017 – 28/09/2017 Dhaka, Bangladesh

TRAINING ON INDUSTRIAL TECHNOLOGY ON ELECTRICAL ENGINEERING AND INSTRUMENT Training Institute for Chemical Industries (TICI), Palash, Narsingdi.

Website <https://tici.gov.bd/> | **Field of study** Engineering, manufacturing and construction | **Final grade** B

25/10/2016 – 25/10/2016 Gopalganj, Bangladesh

WORKSHOP ON MICROCONTROLLER FUNDAMENTALS, ROBOTICS FUNDAMENTALS AND INDUSTRIAL AUTOMATION WITH PLC

EEE Association BSMRSTU, Gopalganj-8100

Website <https://www.bsmrstu.edu.bd/dev/dept/?id=eee>

01/01/2015 – 01/09/2019 Gopalganj, Bangladesh

B.SC. IN ENGINEERING

Bangabandhu Sheikh Mujibur Rahman Science and Technology University

- Theoretical and practical Science (Physics, Mathematics, Chemistry).
- Non major academic knowledge on English, statistics, economics, sociology and professional ethics.
- Non major Engineering knowledge on Computer Science, and mechanical engineering.
- Major Engineering knowledge on Electrical, electronic and communication engineering.
- Industrial Training

Website <https://www.bsmrstu.edu.bd/s/> | Field of study Electrical and Electronic Engineering | Final grade 3.02 |

Thesis Project on power electronic controlled electrical system.

10/07/2012 – 13/08/2014 Netrakona, Bangladesh

HIGHER SECONDARY CERTIFICATE

Netrakona Government College

Website <https://ngc.ac.bd/> | Field of study Science | Final grade 4.50

SECONDARY SCHOOL CERTIFICATE

Tiosree N. H. Khan Academy

Field of study Science | Final grade 4.19

LANGUAGE SKILLS

Mother tongue(s): **BENGALI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	B2	B2	C1	B2

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

DIGITAL SKILLS

Microsoft Word | Microsoft Powerpoint | Microsoft Excel | Outlook | Social Media including Facebook , WhatsApp and Twitter | Matlab/Simulink | AutoCAD: Intermediate | Electronic Circuit Simulation Programs: OrCAD, PSpice | Proteus(Good) | SCADA Automation | Experience with C, Assembly, Matlab, PLC languages | COMSOL - Intermediate

PROJECTS

Power electronics-controlled system.

Before the second semester of the final year of my bachelor's study, a power electronic lab was installed in the Department of Electrical and Electronic Engineering. The chairman of this department offered me and my project partner to make an installation project as a lab project. I worked on this fascinating project for 6 months. I learned a lot of things by installing every module, taking every output and making reports by drawing specific diagrams of the power electronics lab.

HOBBIES AND INTERESTS

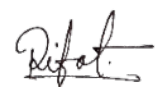
Project and Research

I want to establish a nonprofit organization someday in the project and research field where students from all over the country will be able to participate and learn by helping each other.

Driven by a passion for contributing to the field of Intelligent Systems and Systems Control, I am eager to apply my knowledge and skills to enhance and optimize processes in an established company.

I declare that the information provided above truly describes me.

Md Rifat Mia

A handwritten signature in black ink, appearing to read 'Rifat' with a stylized flourish at the end.

Md Rifat Mia