



Md Rashedul Hasan Ripon

LNG Trading Analyst
Rupantarita Prakritik Gas Company Limited
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GitHub Profile
LinkedIn Profile

EDUCATION

•North South University, Bangladesh (Ongoing)

MS in Economics

2026

CGPA: 4.00/4.00

•Bangladesh University of Engineering and Technology, Bangladesh

BS in Chemical Engineering

2015

CGPA: 3.19/4.00

RESEARCH EXPERIENCE

•Graduate Thesis

2025-2026

Critical Overview of Bangladesh Energy Sector and empirical analysis

- Tools & technologies used: STATA, Python
- analyzed price distortion of Natural gas with JKM and its macroeconomic impact

•Research Assistant

2015-2017

Bangladesh University of Engineering and Technology

- Analyzed 10+ industries for energy use & prepared detailed technical reports
- Developed best practice recommendations & advised UNDP on eco strategies

PROFESSIONAL APPOINTMENTS

•Rupantarita Prakritik Gas Company Limited

2019-Current

LNG Trading Analyst

Dhaka, Bangladesh

- Monitor global LNG pricing, supply-demand dynamics, and shipping trends using **Platts Connect** to support data-driven procurement decisions and advised senior policymakers on energy security strategies
- Managing MSPA contracts, fostering strong exporter relations for LNG procurement
- Negotiating LNG contracts, securing competitive terms and minimizing financial risks for Bangladesh's energy sector
- Draft and execute critical trade documents, including MSPAs, Confirmation Notices, and SBLCs

•Bangladesh Chemical Industries Corporation

2017-2019

Process Engineer

- Led full phosphoric acid production, Managed maintenance, improved upkeep plans
- Optimized sulfuric acid process via ASPEN & designed evaporator, enhanced plant efficiency

Chattogram, Bangladesh

RESEARCH INTERESTS

Econometrics, Energy, Environment, Health, Labor

TECHNICAL SKILLS

Developer Tools: GitHub, Jupyter, Stata, Latex

Soft Skills: Policy Analysis & Energy Economics, LNG, Contract Management, Negotiations

TRAINING

•Counterpart LNG Safety Management, JICA, Japan

2022

•Real Analysis, Microeconomics & Macroeconomics – MIT OpenCourseWare

2025

EXTRACURRICULAR LEADERSHIP AND REPRESENTATION

-Represented Bangladesh Internationally at World Youth Bridge Championship-2016 in Italy, Bridge Federation of South Asia and Middle East Championship-2023 in Pakistan, 9th Asia Pacific Bridge Federation Open Congress, Thailand & so on

-Winner of National Team Championship-2024

POSITIONS OF RESPONSIBILITY

•Executive Member Bangladesh Bridge Federation

2024-Current

•Member The Institution of Engineers, Bangladesh

2023

REFEREES

Will be provided upon request