



# Md Rashedul Hasan Ripon

LNG Trading Analyst  
Rupantarita Prakritik Gas Company Limited  
Dhaka-1000  
Bangladesh

+88-01712435461  
✉ rashedul.ripon.251@northsouth.edu  
✉ ripon.che@rpgcl.org.bd  
🐙 GitHub Profile  
🌐 LinkedIn Profile

## EDUCATION

- **North South University, Bangladesh (Ongoing)** 2026  
*MS in Economics* CGPA: 4.00/4.00
- **Bangladesh University of Engineering and Technology, Bangladesh** 2015  
*BS in Chemical Engineering* 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* Chattogram, Bangladesh
  - Led full phosphoric acid production, Managed maintenance, improved upkeep plans
  - Optimized sulfuric acid process via ASPEN & designed evaporator, enhanced plant efficiency

## 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