

AHASAN HABIB FAZLA RUBBY

Senior System Engineer, Central Operations

Summary

Strategic Electrical Engineer & Operations Professional with a strong background in project execution, inventory management, and operational management.

Experience

Senior System Engineer, Central operations

Summit Towers Limited

10/2023 – Present

- Manage operations to 2% cost optimization plan annually through strategic management of spare parts, efficient resource allocation, and the development of streamlined processes.
- Participated in energy audits and analyzed results to support operational cost in STL network.
- RFQ was finalized with SCM 1800 line item from the operational end 2025.
- Budget reports and cost estimates were prepared 2025 Q1, Q2, Q3, Q4.
- Assist in creating proposals for new projects Battery management for BL and ROBI.
- The 2025 CO2 emissions report for Grameenphone was compiled and analyzed.
- DC power system/ rectifier system troubleshooting support 3rd level.

Design Engineer, Engineering division

Edotco Group Bangladesh

03/2021 – 12/2022

- Project manage with reducing delivery time by 5%.
- Prepare capex budget and business case with technical evaluation.
- Warehouse alignment and vendor management.
- Business case & technical evaluation prepare for new product.

Network Engineer

Brother Dream IT Ltd

02/2020 – 01/2021

- Coordinate with assign vendor from project planning through execution to ensure timely and successful delivery.
- Ensure adherence to engineering standards and regulations.
- Configure LAN networks, manage Windows 365 environments, and troubleshoot router issues to ensure seamless IT operations.

Education

Master of Science in Renewable Energy Technology

University of Dhaka

07/2016 – 12/2017

Bachelor of Science in Electrical and Electronics Engineering

American International University-Bangladesh

08/2012 – 05/2016