

# Chowdhury Arifur Rah Hoq



+880-1671041706



Chowdhury.arifur.rah@gmail.com



3/D South Kallyanpur, Dhaka.

## CAREER OBJECTIVE

To secure a challenging position in a reputable organization by which I shall have the scope in utilizing my skill and potentiality to do something innovative challenging works and from where I shall be able to enhance my knowledge and skill.

## ACADEMIC QUALIFICATION

### MBA

**Dhaka University (DU)**  
Tourism and Hotel Management (THM)  
Passing Year: 2019  
Duration in years: 2  
Result: 3.35 (out of 4) – 83.75%

### B.Sc.

**American International University-Bangladesh (AIUB)**  
Electrical & Electronic Engineering (EEE)  
Passing Year: 2014  
Duration in years: 4  
Result: 3.36 (out of 4) – 84%

### H.S.C.

**Saint Joseph Higher Secondary School, Dhaka**  
Science  
Passing Year: 2010  
Duration in years: 2  
Result: 4.3 (out of 5) – 86%

### S.S.C.

**Faizur Rahman Ideal Institute, Dhaka**  
Science  
Passing Year: 2008  
Duration in years: 10  
Result: 5 (out of 5) – 100%

## Additional Courses

### CCNA

**American International University-Bangladesh**  
Duration: 06 Months

### Diploma

**Diploma in Solar Energy Engineering**  
Platform: Alison.com (Online Diploma)  
Accreditation: by CPD  
Program Conducted by: The National Programme on  
Technology Enhanced Learning (NPTEL), India.



## EXPERIENCE

### Project Manager

#### **Techno Green Carbon Ltd. (TGCL)**

Job Type: Permanent  
Duration: 18 Months+  
(May 23<sup>rd</sup>, 2023 to Till Now)

### Project Manager

#### **Alpine Technologies**

Job Type: Contractual - Project Based  
Duration: 16 Months  
(January 1<sup>st</sup>, 2022 to April 30<sup>th</sup>, 2023)

### Engineer

#### **Alpine Technologies**

Job Type: Permanent  
Department: Consultancy  
Duration: 36 Months  
(January 3<sup>rd</sup>, 2017 to December 31<sup>st</sup>, 2019)

### Business Dev. Engineer

#### **SFR Associates**

Job Type: Contractual - Project Based  
Duration: 12 Months  
(January 1<sup>st</sup>, 2016 to December 30<sup>th</sup>, 2016)

### Solar Engineer

#### **Solar Electro Bangladesh Ltd. (SEBL)**

Job Type: Permanent  
Duration: 12 Months  
(January 1<sup>st</sup>, 2015 to December 31<sup>st</sup>, 2015)

## Notable Projects & Role

01

#### **177 KW Solar Mini Grid**

Location: Monpura, Bhola.  
Key Roles: Solar System Installation, commissioning  
and O&M phase report generations.

02

#### **250 KW Solar Mini Grid**

Location: Kachikata Union, Shariatpur.  
Key Roles: Site Survey along with IDCOL &  
World Bank, Primary Concept Development Phase

03

#### **3.2 MW Rooftop Solar System at Square Textiles Ltd.**

Location: Sardaganj, Kashimpur, Gazipur.  
Key Roles: Solar System Design-Drawing modification,  
simulation, Installation and commissioning.

04

#### **1.5 MW Rooftop Solar System at Square Food & Beverages Ltd.**

Location: Laskarpur, Pabna.  
Solar System Engineering- Feasibility- Design development,  
Procurement, simulation, Installation and commissioning (ongoing)

## 81.5 KW Rooftop Solar System at Square Fashions Ltd.

Location: Vogra Bypass, Chandona, Gazipur.  
Solar System Design-Drawing modification, simulation,  
Installation and commissioning.

### Other Job Responsibilities

- Designing optimized solar system for Commercial Solar System.
- Providing implementation and commissioning support.
- Managing the development, implementation, and evaluation of the project.
- Direct visit to different corporate companies.
- Initiating Promotional activities.
- Planning and overseeing new marketing initiatives.
- Contacting clients to inform them about new developments in the company's products.
- Developing Quotations and work orders.
- Analyzing and investigating price, demand and competition.
- Managing underperforming team members.
- Evaluating changes that substantially impact the scope, budget, or schedule of a project.
- Monitoring and reporting progress and performance according to the project plan.

### Additional Experience and Achievements

- Power-plant Visit for new or extension of power-plant at Bahgabari, Shahjadpur and Habiganj, Sylhet under the supervision of Md. Ziaur Rahman, Assistant Chief Engineer, Bangladesh Power Development Board (BPDB).
- Numerous Factory Site visit and Survey for Rooftop On-Grid Solar Power Plants
- 5<sup>th</sup> place in Annual Outstanding Project-Thesis competition at AIUB in 2014.
- Selected for "Vision 2020 South Asia Voice of Independence Photography Exhibition" by Vision 2020 South Asia team (Association with UNESCO- Sustainable Development Goals and USAID)
- 4<sup>th</sup> place in Global Brand Bangladesh presents Asus Go-Green photography competition.
- Pre-Shipment Inspection of Solar mounting structures and Solar panels at China (for rooftop projects).

### Personal Information

Father's Name : Mumtazul Hoq  
 Mother's Name : Jiban Nahar Begum  
 Date of Birth : 14-07-1992  
 Nationality : Bangladeshi (By Birth)  
 Marital Status : Married  
 Blood Group : B (+ve)  
 Religion : Islam (Sunni)

## Language

Bengali : Native  
English : Proficient

## Soft Skills

Collaboration  
Problem Solving  
Innovative  
Presentation

## Computer Skills

Microsoft Office : MS Word, PowerPoint, Excel etc.  
Networking : Routing, Switching & LAN  
Graphics Design : Photoshop, Illustrator, Lightroom, Canva etc.  
Eng. Software : AutoCAD, Sketchup, PVSyst etc.

## Reference

Md. Tariquul Islam

**Managing Director  
(Alpine Technologies)**

Bhuiyan Mansion (2<sup>nd</sup> Floor),  
6 Motijheel Commercial Area, Dhaka

Engr. MD. Sirazul Islam Khan

**Head Consultant  
(Total SA-Solar)**

Concept Tower, Level 3,  
68-69 Green Road, Dhaka 1205



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Chowdhury Arifur Rah Hoq