

## CURRICULUM VITAE

### **MD. Ashif Iqbal**

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#### Career Objective:

With over 6 years of Experience in the Bangladesh Power & Energy Sector, I have gained and contributed Engineering & Management Skills in implementing Project Management & Development of Power Plants, HV Substations, and LV Substations working with global Power Engineering Companies. Along with my career, I build strong customer relationships with Government Power organizations like BPDB, PGCB, DESCO, DPDC, RPCL, EGCB, NESCO and other private stakeholders.

#### Academic Background:

Degree Awarded	Institution	Passing Year	Group/ Department	GPA/ CGPA
Bachelor of Science in Electrical and Electronics Engineering	American International University-Bangladesh (AIUB)	2018	Electrical and Electronics Engineering	3.54 / 4.00
Higher Secondary Certificate	Milestone College	2013	Science	4.00 / 5.00
Secondary School Certificate	Civil Aviation High School	2011	Science	4.44 / 5.00

#### Undergraduate Thesis & Selected Projects:

- Undergraduate Thesis: '**PIEZOELECTRIC POWER GENERATOR MODEL FOR A BUSY CITY**' under the supervision of *Shuvra Saha*, Assistant Professor, Department of EEE, American International University-Bangladesh (AIUB).

#### Academic Achievement:

- Best project award for '**Nuclear power plant design**' in Nuclear Energy Poster Fair (2017), organized by the Department of Physics (American International University- Bangladesh).
- Project poster on '**Nuclear power plant design**' was accepted in International Conference on Physics – 2018 organized by the **Bangladesh Physical Society (University of Dhaka)**.

Job Experience:

- Working in **Genertec CNTIC** as an **Electrical Engineer (Incharge of the Execution Team)** from **August 2022**.

▪ **Project Execution Experience(s):**

Sl.	Project	Role
1.	<b>DPDC Package-1:</b> Design, Supply, Construction, Testing & Commissioning of 11 kV New Distribution Line Including Underground Distribution System & Renovation of Existing 11 kV Distribution Line on Turn-key Basis.	<b>Electrical Engineer (Incharge of the Execution Team)</b>

• **Job responsibilities:**

○ Project execution planning	○ Supplier and Subcontractor management
○ WBS preparing and maintaining	○ Site safety ensuring
○ Site inspection and Supervision	○ Work quality ensuring
○ Cost and Budget maintain	○ Drawing

- Worked in **Reverie Power & Automation Engineering Ltd.** as an **Asst. Engineer (Electrical)** from **November, 2018 to July 2022**.

• **Job responsibilities:**

○ Site Engineer	( November 2018 - January 2020 )
○ Project Coordinator	( February 2020 - July 2020 )
○ Project Manager	( August 2020 - July 2021 )
○ Engineering Documentation & Development (Costing, Tender & Techno-Commercial Offer)	( August 2021 - July 2022 )

▪ **Project Execution Experience(s):**

Sl.	Project	Role
1.	PGCB 132 KV Gas Insulated Switchgear (GIS) <i>Bay Extention</i> at Existing Maniknagar Grid Substation (GSS) <b>Metro Rail Project</b>	<b>Site Engineer</b>
2.	PGCB 132 KV Air Insulated Switchgear (AIS) <i>Bay Extention</i> at Existing Tongi Grid Substation (GSS) <b>Metro Rail Project</b>	
3.	NLDC SCADA integration from NESCO, Doreen, RPCL, Desh Energy to NLDC	<b>Project Coordinator</b>
4.	Energon <b>100MW Solar</b> Power Plant Project	
5.	SPECTRA <b>35MWAC Solar</b> Power Plant Project	<b>Project Manager</b>
6.	Installation, Testing and Commissioning of <b>Domer</b> new 33/11KV, 2x10/13.33 MVA GIS Sub-Station in Rangpur Zone on Turn Key Basis ( <b>BPDB</b> )	

7.	Installation, Testing and Commissioning of <b>Kishorganj</b> new 33/11KV, 2x10/13.33 MVA GIS Sub-Station in Rangpur Zone on Turn Key Basis ( <b>BPDB</b> )	
8.	Installation, Testing and Commissioning of <b>Setabganj</b> new 33/11KV, 2x10/13.33 MVA GIS Sub-Station in Rangpur Zone on Turn Key Basis ( <b>BPDB</b> )	
9.	Installation, Testing and Commissioning of <b>Tetulia</b> new 33/11KV, 2x10/13.33 MVA GIS Sub-Station in Rangpur Zone on Turn Key Basis ( <b>BPDB</b> )	
10.	Installation, Testing and Commissioning of <b>Parbatipur</b> new 33/11KV, 2x10/13.33 MVA GIS Sub-Station in Rangpur Zone on Turn Key Basis ( <b>BPDB</b> )	
11.	Installation, Testing and Commissioning of <b>Patgram</b> new 33/11KV, 2x10/13.33 MVA GIS Sub-Station in Rangpur Zone on Turn Key Basis ( <b>BPDB</b> )	

▪ **Tender Experience:**

**Government Sector:**

<b>01.</b>	Design, Supply, Installation, Testing and Commissioning of 04 (four) New 33/11 kV, 28/35 MVA GIS Substation at Kamrangirchar, Kalyanpur, Madartek and Lalbag including civil works with source cable on Turnkey Basis.	DPDC
<b>02.</b>	Design, Supply, Erection, Installation, Testing and Commissioning of 02 nos New 33/11KV GIS Substation and 06 nos. New 33/11KV AIS Substation including Civil works and other related works on Turnkey Basis	BPDB
<b>03.</b>	Design, Supply, Installation, Testing and Commissioning of 02(Two) New 132/33 kV, 80/120 MVA and 33/11 kV, 28/35 MVA GIS Substation at Mohammadi Steel and Shyampur including civil works with source cable on Turnkey basis.	DPDC
<b>04.</b>	Design, Supply, Installation, Testing and Commissioning of 33kV AIS to GIS conversion of New Tongi Grid 132/33/11 kV Substation on Turn-key basis.	PGCB
<b>05.</b>	Design, Supply, Erection, Installation, Testing and Commissioning of 02(Two) Nos. new 33/11KV 2X10/13.33 MVA Substations Respectively at Nachol Gomostapur and Talora Dupchachiya on Turnkey Basis.	NESCO
<b>06.</b>	Design, Supply, Erection, Installation, Testing and Commissioning of 01(One) No. New 33/11KV 2X10/13.33 MVA Substation at Tilokpur under S&D santahar, Nesco ltd on Turnkey Basis.	NESCO
<b>07.</b>	Design, Supply, Installation, Testing and Commissioning of 02 nos 33/11KV, 2x10/13.33 MVA Regular Type New GIS Substation at Burimari, Patgram, Lalmonirhat & at Bhajanpur, Panchagarh on turnkey basis	NESCO

**Private Sector:**

<b>01.</b>	Construction of Substation Building (May) under ESPSN Project	TBEA
<b>02.</b>	Supply, Installation, Testing & Commissioning of Minimum 3.89 MWp Grid Connected Roof Top Solar PV System for GPH Ispat Ltd.'s Factory Sheds at Masjiddah, Kumira, Sitakunda, Chattogram 4000.	GPH Ispat
<b>03.</b>	Supply, Installation, Testing & Commissioning of 10 MWp or Over Grid Connected Ground Mounted & Floating Solar Pv System For GPH Renewable Energy Ltd. At Masjiddah, Kumira, Sitakunda, Chattogram.	GPH Ispat

▪ **Techno-Commercial & Costing Experience:**

**Local Government Sector:**

1.	Power Grid Company of Bangladesh (PGCB)	2.	Rural Power Company Limited (RPCL)
3.	Electricity Generation Company of Bangladesh (EGCB)	4.	Northern Electricity Supply Company Limited (NESCO)
5.	Dhaka Power Distribution Company (DPDC)	6.	Shantahar 100MW power plant (BPDB)
7.	Bangladesh Power Development Board (BPDB)	8.	BR Powergen

**Local Non Government Sector:**

1.	Summit Power Limited.	2.	Ishwardi EPZ
3.	Haripur power limited	4.	BSRM Steels,
5.	Confidence Power Rangpur Ltd.	6.	Precision Energy Ltd.
7.	Akij Food & Beverage	8.	DESH ENERGY LIMITED
9.	Spectra Engineers Limited	10.	INTRACO SOLAR POWER LTD.
11.	United Enterprises & Co. Ltd.	12.	APR Energy Bangladesh
13.	Sympa Solar Power Ltd.	14.	Energypac Power Venture Limited (EPV)
15.	TEESTA SOLAR LIMITED (Beximco)	16.	Royal Bay Engineering Ltd.
17.	GPH Ispat	18.	Dhaka Boat Club Limited (DBCL)
19.	Midland Power Co. Limited	20.	Aurahati 100MW Power Plant, Aggreko.
21.	Lakdhanavi Bangla Power Limited	22.	Energon Renewables (BD) Ltd. (Orion)
23.	Walton Group	24.	Feni Lanka Power Limited
25.	Technaf Solartech Energy Limited	26.	Unitex Steel Mills Ltd
27.	Shahjibazar Power Co. Ltd.	28.	Bashundhara Group

**Foreign Clients and Partners:**

01.	Sungrow	08.	ABB India
02.	Siemens	09.	General Electric (GE)
03.	China National Technical IMP & EXP Corp (CNTIC)	10.	China National Chemical Engineering & Construction Corporation Seven, LTD,cc7
04.	China National Cable Engineering Corporation (CCC)	11.	China National Electric Engineering Company (CNEEC)
05.	Schneider Electric	12.	China Energy Engineering Group (CEEC)
06.	Nantong Hyosung Transformer Co Ltd.	13.	Shandong Taikai (TKPE)
07.	China National Machinery Import and Export Corporation (CMC)	14.	China Energy Engineering Group Guangdong Power Engineering Co., Ltd. (GPEC)

- Worked in Banglarmark as an **Asst. Project Engineer** - **July 2018 to October 2018.**
  - **Job responsibilities:** Project Execution, Scheduling, Cost Control, Risk Management
- Worked in ServicEngine as an Executive - **April 2018 to June 2018.**
  - **Job responsibilities:** Digital Ad Operation and Digital Ad Trafficking.

**Skills:**

- |                              |                              |
|------------------------------|------------------------------|
| 1. Project Execution         | 7. Drawing and Designing     |
| 2. Scheduling                | 8. Site Management           |
| 3. Cost Control              | 9. Erection                  |
| 4. Risk Management           | 10. Budget & Offer preparing |
| 5. Project costing           | 11. Tender Engineering       |
| 6. Task & Quality Management | 12. Tender Costing           |

**Computer and Software Literacy:**

- AutoCAD
- Microsoft Office (MS Word,MS Excel, MS Power Point, Outlook etc.)
- MS Project

**Reference:**

*Academic Referee*

**Shuvra Saha**

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I, MD. Ashif Iqbal, hereby declare that the above-furnished information is true to the best of my knowledge and belief.

Date : 11-Dec-2024

  
MD. Ashif Iqbal