

CURRICULUM VITAE

A.N.M SALAH UDDIN

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CAREER OBJECTIVE

I would like to secure a position with a stable and profitable organization, where I can be a member of a team and utilize my academic and technical skills to the fullest.

QUALIFICATIONS SUMMARY

- Computer skills include Pc-Schematic, EPLAN, Dialux Evo, Microsoft Word, PowerPoint, Excel, AutoCAD with sound knowledge of 2D and 3D modeling.
- Equally effective working alone or as a member of a team.
- Self-motivated, excellent attendance record, punctual and reliable, and realize the importance of being prepared for work and arriving on time.
- Possess good communication and interpersonal skills, excellent understanding of responsibilities: can be counted on to complete projects and assignments, with little or no supervision. Ability to handle multiple tasks and assignments efficiently.
- Excellent reputation for working well with supervisors, and co-workers, providing high-quality service to customers.
- Bilingual – English, Bangla, Hindi.

EXPERIENCE

ETCBL Global - Mohammadpur, Dhaka.

March 2023 - Continuing

Associate Substation Design Engineer (Electrical)

Project: WB P-5 PGCB (Chandina SS, Cumilla SS, Koshba SS, Laxmipur SS, Muradnagar SS, Kochua SS, Laksham SS), MEGHNA MRSML SS.

- Designing and laying out new Electrical power systems (SLD, PSLD, Layout, Sectional Drawings, EKD, Equipment Earthing & Earthing Layout, Gravel Layout of substation).
- Checking Secondary Schematic drawing of different panels in EPLAN.
- Preparing Cable Termination schedule of GIS.
- Designing Pre-Tender SLD, Layout and Sectional Drawing for Meghna MRSML SS.
- Preparing Pre-Tender Price schedule and BOQ.

Reverie Power and Automation Engineering Ltd.-Nabisco, Dhaka.

Jan 2021 – March 2023

Assistant Engineer, Engineering and Design (Electrical)

Project: Summit PP, Desh Energy PP, Syedpur PGCB SS, Rohanpur SS, Bogura SS, Gopalganj PGCB SS, Chapainawabganj PGCB SS, Mohammadi Steel DPDC SS, Talora SS and Tilokpur SS of NESCO.

- Designing and laying out new Electrical power systems (SLD, PSLD, Layout, Sectional Drawings, EKD, Equipment Earthing & Earthing Layout, GA of LVAC, panels of substation and power station).
- Preparing Secondary Schematic drawing of different panels in PC Schematic Automation.
- Preparing Scada Panel drawing according to signal list.
- Simulating Indoor and Outdoor Lighting calculation by Dialux Evo and preparing SLD, Layout & load schedule.
- Pre-tender site visit to gather information and design required drawings.

- Preparing Cable schedule of AIS & GIS.
- Making BOQ of Cables, Conductors, Angle & Tray, Clamp & Hardware fittings.
- Creating system models and simulations.
- Testing new systems and making design changes if necessary, designing and laying out new electrical power systems (SLD, Layout, Sectional Drawings, GA of LVAC, panels of substation and power station).
- Assisting in the manufacture of new electrical systems.

Project Site Manager (Electrical) for 3 Months at Rohanpur 400/132kV GIS Substation.

- Facilitate Erection and Commissioning activities between site engineers, subcontractors, and stores Supervision and manage the overall activities in the field.
- Managing any delays or problems encountered on-site.
- Verification that electrical materials and protection requirements as per contract and standard and ensuring compliance with project specifications.
- Keeping within the timescale and budget of the project.
- Managing quality control, health, and safety.

Rancon Industrial Solutions Ltd.- Dhaka
Sales & Service Engineer (Digital Display Specialist)

Dec 2019 – Sep 2020

- Selling, Erection, commissioning and servicing of Digital Signage solutions.
- Performed daily operations of supervising and training employees.
- Collect price quotation from suppliers.
- Prepare pre-costing & CS.
- Ordering supplies, conducting inventory, and shipping and receiving.

Fermion Tech Ltd.- Baridhara, Dhaka.
Service Engineer

Feb 2018 - March 2019

- Erection, commissioning and servicing of Roving frame machines.
- Collect price quotation from suppliers.
- Prepare pre-costing & CS.
- Answer customers' questions concerning problems of machines.

Courses & Certification

- Electrical Power Distribution* authorized by L&T Edu Tech.
- MV Substation – An Industrial Approach (Part-A)* authorized by L&T Edu Tech.
- MV Substation – An Industrial Approach (Part-B)* authorized by L&T Edu Tech.
- A Practitioner's approach to Power Distribution & Automation* authorized by L&T Edu Tech.
- Electrical Power Systems* authorized by University at Buffalo, The State University of New York.
- Basics of Electrical Protection Systems* authorized by L&T Edu Tech.
- Training on Transmission Line Life Cycle Management* facilitated by Raju Prasad Upadhaya, Principal Asset Strategy Engineer, ElectraNet, South Australia.

EDUCATION

Exam Title	Concentration /Major	Institute	Result	Pass.Year	Duration
B.S.C	EEE	American International University of Bangladesh	CGPA:3.87 (out of 4)	2017	4
H.S.C	SCIENCE	Cambrian College	GPA:5 (out of 5)	2012	2
S.S.C	SCIENCE	Millennium Scholastic School	GPA:5 (out of 5)	2010	2

ACADEMIC PROJECT

Title: Design and Implementation of a 3G Booster Tester

Supervisor: Dr. MD. Abdur Rahman (Associate Professor and Director, Faculty of Engineering)

Institution: American International University – Bangladesh

Duration: Six months (Two semester)

Six months mandatory project at AIUB under the supervisory of honorable Dr. Md. Abdur Rahman (Associate Professor and Director, Faculty of Engineering).

The main objective of the project was to test the functionality of the signal booster and run an analysis of simulated and theoretical data, evaluate the results of all implemented methods and suitability for given purpose and propose a technical solution for further usages.

EXTRA CURRICULAR ACTIVITIES

- Good in sports.
- Won many medals at school level.
- Former volunteer and drama club member at school.

HOBBIES

- Travelling
- Rearing Birds
- Learn new things and work accordingly

PERSONAL DETAILS

- Father's Name : Md. Ansar Ali
- Mother's Name : Shiuly Akhter
- Date of Birth : July 1,1995
- Gender : Male
- Marital status : Married
- Nationality : Bangladeshi
- Religion : Islam

REFERENCE(S)

DR. MD. ABDUR RAHMAN

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Faculty of Engineering American International University -
Bangladesh

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Md. Shahnewaz

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DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and belief.



A.N.M SALAH UDDIN