

MD SHAHARIA KHAN

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Mobile: +8801917003955, +8801817056355
Father Name: Mohiuddin Khan
Email Address: kmsahriar1200@gmail.com
LinkedIn Profile: [Shaharia Khan](#)
Nationality: Bangladeshi
Date of Birth: 1st December, 1994
Marital Status: Married
Religion: Islam
Permanent Address: Babra, Kalia, Narail- 7520



Career Objective

To excel among the professionals, where I can utilize my skills with strong commitment and dedication, for the progressive growth of the organization.

Professional Experience

[11/2020 – Current] Junior Engineer (Electrical)

Headquarters 24 Engineer Construction Brigade, Bangladesh Army

Company Location: Zia Colony, Dhaka Cantonment-1206

Major Projects:

- MRT Line-1 Utility Relocation Project.
- Rashtrapati Abdul Hamid Foundation at Mithamain.
- Jolshiri Cental Park and Mosque Works at Jolshiri.
- MRT Line-6 Utility Relocation Works at Mirpur Cantonment.

Duties/Responsibilities:

- Coordination with all utility companies, consultants and owner agencies.
- Conducting meetings, site visits & various surveys.
- Coordination and supervision of all types of Electrical and Electro-Mechanical work.
- Installation & supervision of Underground Cable Laying, LPS and Street Light work.
- Installation, Testing and Commissioning of 11 KV/ 0.415 KV Sub-stations including LT- CT Meter, HT Meter, Main Distribution Board (MDB), Sub-Meters, Emergency MDB, SDB, Auto/Manual Transfer Switch, Magnetic Contact, Diesel Generator.
- To give input into the site plan as well as to concerned personnel and produce accurate plans that fit with the overall plan.
- Providing support to site engineers with AutoCAD drawing, design and estimation.
- Bill of Quantity (BOQ) checking and estimation.
- Preparing documents for smooth work.

Education

2014-2018

Bachelor of Science in Electrical & Electronic Engineering (BSc)

American International University-Bangladesh (AIUB)

CGPA: 3.77 out of 4

2011-2013

Higher Secondary Certificate (H.S.C)

BAF Shaheen College, Jessore

CGPA: 4.10 out of 5

2009-2011

Secondary School Certificate (S.S.C)

Shahbag United Academy, Narail

CGPA: 5.00 out of 5

Internship

09/2018 – 10/2018 **Dhaka Electric Supply Company Limited (DESCO)**

Topic Covered:

- Observed the operation process of Grid and Sub-Station.
- Understand the working process of the Sales and Distribution Division.
- Testing and Repairing Division.
- Learned different types of transformer's working processes and observed the work of HTCT and LTCT meters.

Skill & Ability

- **Computer Literate:** Proficiency in MS office (Word, Excel, Power point, Outlook)
- **Operating System:** Windows XP, 7, 8.1, 10, 11
- **Engineering Software:** AutoCAD, MATLAB, EAGLE, Proteus 8
- **Programming Language:** Basic C/C++, Arduino Coding, Microcontroller Coding
- **Language Proficiency:** Bengali (Native), English (Fluent), Hindi (Elementary)

Membership

[11/2018 – Current] **Associate Member**
The Institution of Engineers, Bangladesh (IEB)
Membership No. A-20518

Participation

- 2020 An online non-credit course “**Excel Skills for Business: Essentials**” authorized by Macquarie University and offered through Coursera.
- 2020 An online non-credit course “**Electric Power Systems**” authorized by University at Buffalo and The State University of New York and offered through Coursera.
- 2017 A workshop on “**Substation Planning, Designing and commissioning**” hosted by IEEE AIUB Student Branch.
- 2017 A workshop on “**PCB Designing with Eagle**” organized by IEEE AIUB Student Branch.

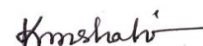
Reference

• **Brig. Gen. S M Zakaria Hussain, afwc, psc**
Former Director General (Commander)
Headquarters 24 Engineer Construction Brigade,
Bangladesh Army.
Address: Zia Colony, Dhaka Cantonment-1206
Mobile: +880 1713-190649

• **Dr. Mohammad Nasir Uddin, P.Eng.**
Head of Electrical & Electronic Engineering
(EEE) Department, Graduate Program.
American International University-Bangladesh
(AIUB).
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Declaration

I hereby, declare that the statements made by me in the curriculum vita are true, complete correct to the best of my knowledge and behalf.



Md Shaharia Khan