

# MD SHAHARIA KHAN

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**Father Name:** Mohiuddin Khan  
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**LinkedIn Profile:** [Shaharia Khan](#)  
**Nationality:** Bangladeshi  
**Date of Birth:** 1<sup>st</sup> 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 utility agencies, consultants and responsible authorities.
- Conducting meetings, site visits & various surveys.
- Coordination and supervision of all types of Electrical and Electro-Mechanical work.
- Installation & supervision of Underground Cable Laying, Lightning Protection 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**  
Director General (Commander)  
Headquarters 14 Independent Engineers Brigade,  
Bangladesh Army.  
**Address:** Dhaka Cantonment-1206  
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- **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 Shalaria Khan