#### **AMIT HASAN**

**OFFICER** 

Department of Engineering C.P. Bangladesh Co., Ltd. B.Sc.(Engineering) in EEE (NWU,KHULNA) Diploma (Engineering) IPCT (KPI, KHULNA)

> E-mail: amithasan930@gmail.com Contact No: +8801776906675



#### >>About Me

Motivated to effort confidently, dutifully and unfailingly under a friendly and cooperative Education and Research sector where I can apply my professional knowledge and gain further involvement through maintaining honesty and punctuality to ensure the benefits of students and to apply my strong research, writing & presentation skills while enhancing that institution's productivity and reputation.

#### >>RESEARCH INTERESTS

- (1) Embedded System
- (2) IC Design
- (3) Nano Materials.
- (4) Digital and Analog Electronics.

#### >> PROJECT AND INTERNSHIP

[1] GSM based gas leakage detection system, The main function of this module is to detect changes in gas concentration. If the sensor detects any change in gas concentration, this module activities an audio-visual alarm and transmits a signal to the receiver module.

# **Internship**

- (i) Electrical Troubleshooting & Maintenance.
- (ii) Programable logic controlling system (PLC).

### >>EDUCATION

B. Sc. (Engineering)-2021 (3.11)	Department of Electrical and Electronics Engineering	North Western University, Khulna.
Diploma (Engineering) -2016 (3.53)	Instrumentation and process control technology (IPCT)	Bangladesh Technical Education Board(BTEB), Dhaka
S.S.C-2012 (3.56)	<b>Business Studies</b>	Jashore, Board

# >>PROFESSIONAL EXPERIENCES (6 Years 6 Month Engineering Experience)

30 July -2019 to Continue	Officer at Engineering	C.P. Bangladesh Co., Ltd.
15th August -2017 to 30 July-	Officer	C.P. Bangladesh Co., Ltd.
2019	(Engineering	
	Department)	

## >>CERTIFICATIONS:

- 1. Diploma in Computer & Programming
- 2. Machine Shop Practice Operation (MPO)
- 3. Refrigeration and Air Conditioning (RAC)

### **REFERENCES:**

## 1) Md. Ayaj Uddin Khan

Head Department of Electrical and Electronics Engineering, NWU, Khulna, Bangladesh.

Cell No.: +880 1967565403 E-mail: head.eee@nwu.edu.bd

# 2) Prof.Dr. Bashudeb Chandra Ghosh

### **Professor**

Dept of Electrical and Electronic Engineering,

NWU, Khulna, Bangladesh. Cell No.: +880 1711190490

Email: bcg@nwu.edu.bd

Signature

Amit Hasan