

Anik Chowdhury

House- Latif Mansion, Fultola, Chawkbazar, Chittagong.

Cell: +88-01879-166061, +88-01568-151890

E-mail: anikchowdhury7958@gmail.com

LinkedIn: <https://www.linkedin.com/in/anikchy7958/>



OBJECTIVE

To work as an Engineer and expand my experience in a position providing the possibility of personal progress and rewards where I can solidify my strength and contribute to my post with a committed effort by applying my knowledge and abilities.

EDUCATION

- 2017-2021 **American International University-Bangladesh**
B.Sc. in Electrical and Electronic Engineering
CGPA: 3.68 out of 4.00
- 2014-2015 **Chittagong Engineering University School & College**
Higher secondary certificate
GPA: 4.42 out of 5.00
- 2012-2013 **Karnaphuli Paper Mills High School and College**
Secondary school certificate
GPA: 5.00 out of 5.00

SKILLS & EXPERTISE

Computer Skills

Engineering Software:

- MATLAB & SIMULIK
- Proteus 8 Professional
- NI Multisim
- AutoCAD Electrical
- PLC: i. Siemens LOGO!
ii. Delta DVP 12SE
- RETScreen
- Factory IO
- Code Blocks

Programming Language

- C
- C++

Other

- Microsoft office
(Word, PowerPoint, Excel, Project)
- Adobe Photoshop
- Adobe Illustrator

Language Proficiency:

- Bangla (Native)
- English (Fluent)
- Hindi (Elementary)

Personal Strength:

Fast learner, Goal Oriented, Consistent, Confident, Determined, Honest, Helpful, Hard-working.

Certification:

1. Coursera certified Introduction to Programming with MATLAB.
2. Pantech Solution certified 30 Days Masterclass with MATLAB Simulink.
3. Udemy certified Autodesk AutoCAD Electrical for Electrical Designers.
4. Coursera certified Energy Production, Distribution & Safety.
5. Coursera certified Engineering Project Management: Risk, Quality, Teams, and Procurement.
6. Coursera certified Electric Industry Operations and Markets.
7. Coursera certified Photovoltaic solar energy.
8. Udemy certified Learn how to make Practical PLC project with interfacing.
9. Coursera certified Introduction to Power Electronics.
10. Coursera certified Supply chain management: Be global.

TRAINING & SYMPOSIUM

Duration: 12th March, 2020
International Symposium on Nanotechnology-2020
Location: American International University- Bangladesh, Khilkhet, Dhaka.

Duration: 23rd Nov – 22nd Dec, 2020
30 Days Masterclass with MATLAB Simulink. (Online)
Organization: Pantech Solutions Pvt Ltd, Chennai, India.

Duration: 4th Nov – 2nd Dec, 2021
Center of Research Reactor (CRR).
Organization: Atomic Energy Research Establishment (AERE), Savar, Bangladesh

EXTRA-CARICULLER ACTIVITY

Content and Design lead Feb 2020 – Dec 2021	Engineering Student's Association of Bangladesh (ESAB) AIUB Unit Face.
Volunteer Feb 2019 – Feb 2020	Engineering Student's Association of Bangladesh (ESAB) AIUB Unit Face.
Volunteer June 2020 – July 2020	Bangladesh Innovation Forum
Volunteer Apr 2019 – May 2019	Volunteer for Bangladesh
Member Apr 2018 – Present	AIUB Community of Engineering Students- ACES

PROJECT WORK

Automatic Load-Frequency Control Using PID Controller in An Isolated Single Area and Two Area Hydro Power System. [978-1-6654-5858-0/22/\$31.00
©2022 IEEE] (IN PRESS)

- Automatic Frequency control in One area when load change occurs.
- Automatic Load Frequency and tie-line power control in both areas when load change occurs.

PERSONAL INFORMATION

Father's Name	Samar Kanti Chowdhury
Mother's Name	Sanchita Chowdhury
Date of Birth	19 th May, 1999
Blood Group	AB+
Marital Status	Single
Nationality	Bangladeshi
Permanent address	Narendra Master Bari, Middle Parua, Parua, Rangunia, Chittagong.

REFERENCES

Md. Saniat Rahman Zishan
Head, Department of Computer Engineering (CoE);
Associate Professor, Department of EEE & CoE;
American International University-Bangladesh.
Cell: +8801720191713
Email: saniat@aiub.edu

Bishwajit Banik Pathik
Assistant Professor,
Faculty of Engineering;
American International University-Bangladesh.
Cell: +8801711613214
Email: bishwajit@aiub.edu

Certification: "I certify that all information stated in this curriculum vitae (CV) is true and complete to the best of my knowledge."



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