Farzana Amin

Date of Birth: 12 Dec 1996 Mobile: +880-1951189107

E-Mail: farzanaaminmily@gmail.com

Mailing Address: 62B Balughat Bazar, Dhaka-1206 Permanent Address: 62B Balughat Bazar, Dhaka-1206



Career Objective

To pursue a rewarding career through a challenging work in my field; where I can utilize my professional skills and knowledge with earning a job, which provides me satisfaction and self-development helping to achieve the organizational as well as personal goal.

Working Company: POWER AID

Assistant Engineer (Electrical)
Duration: 9 Sept ,2019 - Continuing

Job Responsibilities:

- Testing and Commissioning of Sub-Station & Power Station.
- Prepare work schedule of Installation ,Testing and Commissioning ,Prepare Quotation ,BOQ & Project Reports.
- Co-ordinate design & Installation ,Testing Commissioning Projects & Prepare as Build Drawings.
- Trouble shoots of control & protection related problems.

Education

Bachelor of Science in Electrical, Electronics and

Communication Engineering

2014- 31 Jan 2018

Cumulative GPA: 3.37/4.00

Institution: *Military Institute of Science & Technology*(MIST)

Mirpur Cantonment, Dhaka

Higher Secondary Certificate

2013

GPA 5.00/5.00 (Dhaka Board) Institution: *Holy Cross College*

Tejgaon ,Dhaka

Secondary School Certificate

2011

GPA 5.00/5.00 (Dhaka Board)

Institution: B.A.F Shaheen College kurmitola

Dhaka-cantt, Dhaka-1206

Undergraduate Thesis

ANALYSIS AND COMPARISON OF EFFICIENCY AND VOLTAGE GAIN OF SEPIC WITH IGBT AND SNUBBER CIRCUIT AS SWITCHING DEVICE

Supervisor:

Major Md Ali Azam Khan Associate Professor

Faculty of Electrical, Electronic and Communication Engineering (EECE)

Military Institute of Science and Technology (MIST)

Short Courses

- Completed Short Course on Electrical Protection & Energy management System Held in MIST, 2016
- Completed Short Course on ABB Electrification Products and Energy Management Systems Held in MIST, 2016
- Completed Short Course on Auto-CAD for Electrical Service Design Held in MIST, 2017

Projects

- Fan and Light control using variable resister.
- Smart fire detection system.
- Attendance counting using Biometric system.
- Super sensitive intruder alarm system.
- Smart stick for visually impaired people.

Extracurricular Activity

Conference Volunteer

1st International Conference on Electrical Engineering and Information & Communication Technology (ICEEICT 2014)

• Conference Volunteer

18th International Conference on Computer & Information Technology (ICCIT 2015)

• Conference Volunteer

3rd International Conference on Electrical Engineering and Information & Communication Technology (ICEEICT 2016)

• Participant in Robolution 2017 in MIST

Training Experience

 Dockyard and Engineering Works Limited, Narayanganj (Industrial Trainee)

23 Dec, 2016

 Rural Power Company LTD.(RPCL), Gazipur Power Plant(GPP) (Industrial Trainee)

01 Jan, 2017

 Energypac Engineering LTD, Savar (Industrial Trainee)

07 Jan, 2017

Additional Skill

Proficient in MS Office Suite (Excel, PowerPoint, Word), Workable knowledge in Programming(C,C++,Assembly),MATLAB, ORCAD, PSIM, AUTOCAD civil 3D, DOSBox, ARDUINO, Dsch2, emu8086,Microwind, Lightroom, Cadence Virtuoso.

Language

- Bengali: Excellent in reading, spoken & written
- English: Good in reading, spoken & written

Areas of Interest

Computer Graphics, Robotics, Photography, Reading And Traveling

Personal Details

Father's Name : Md. Ruhul Amin
Mother's Name : Mrs. Feroza Begum
Date of Birth : 12 Dec 1996
Gender : Female
Nationality : Bangladeshi
Religion : Islam
Marital Status : Unmarried

Permanent Address : 62/b Balughat bazar ,Dhaka Chantt ,Dhaka -1206 Mailing Address : 62/b Balughat bazar ,Dhaka Chantt ,Dhaka -1206

Reference

D.M Nurul Huda General Manager (SO-CTG) Teletalk Bangladesh Limited

Email: nurul.huda@teletalk.com.bd

Mobile: +8801550155026

Major Md Ali Azam Khan Associate Professor Faculty of Electrical, Electronic and Communication Engineering (EECE) *Military Institute of Science and Technology (MIST)*

Email: azam032002@yahoo.com

Mobile: +8801712245435

Declaration

I do hereby declare that the information as stated above, are true in my acknowledgement. If any of the information may found to be incorrect, my application is liable for cancellation.

Thank you,

(Farzana Amin)

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