

Md. Raihan Uddin Rony

House: 3, Road: 19, Khilkhet, Dhaka-1229

Email: toraihanrony@gmail.com, Mobile: +880 1973060402



Career Objective

To initiate my career as an Electrical Engineer in a large organization and fulfill my destiny to become an skilled engineer . Building a long term challenging career in an organization having the environment that encourages continuous learning and provides exposure to new technologies.

Personal Attributes

- Strong academic background
- Self-confident & positive
- Ability to leading, planning, organizing, managing and directing..
- Ability to work in teams & maintain effective communication .
- Performed load calculation for sizing wire and circuit protection.
- Rendered technical drawings and electrical systems specifications that exceeded company standards.
- Monitored installation and operations to consistently meet rigorous customer requirements.
- Applied principles of electrical theory to advance and improve product development and efficiency.
- Designed and approved power distribution requirements for the construction of high tech manufacturing facilities.

Computer Skill

- Microsoft Package: MS Word, MS Excel, MS PowerPoint
- Drawing: Auto-Cad.
- Simulation: NI MULTISIM, PROTEUS
- Programming: C Language, C++, MATLAB

Academic Qualification

Degree	Concentration	Institution	GPA	Passing Year
BSc in EEE	Engineering	American International University Bangladesh	3.36 out of 4.00	2017
HSC	Science	Jibannagr Degree College	4.80 out of 5.00	2012
SSC	Science	Jibannagr Pilot Secondary School	4.94 out of 5.00	2010

Extra-Curricular Activities

- Spontaneous organizer of cultural activities during school, college & university.

Training

- Attended day long workshop on “Basics of NI Multisim & Proteus”.
- Attended day long workshop on “PLC & AUTOMASSION”.
- Attended day long workshop on “Simulation of Renewable Energy Based System Using MATLAB, SIMULINK, RETScreen & Homar”.
- Attended day long workshop on ”Genuino”.
- Attended day long workshop on “Basics of Microcontroller”.
- Attended day long workshop on ”Substation Planning, Designing & Commissioning”.

Project & Thesis Work

Projec Title: SMART IRRIGATION SYSTEM

Supervised By: Nadia Nowshin, Assistant Professor, American International University – Bangladesh

Technical Experince & Achievents

- Worked on Implementation of Smart Irrigation System using Arduino is Powered by Solar Panel System.
- Visited Srikail Gas Field. Muradnagar, Comilla.Bangladesh Petroleum Exploration and Production Company Limited (Bapex).

Language Proficiency

English: Fluent in speaking, better in writing & understanding.

Bengali: Native

Personal Information

Father : Md. Akramul Islam
Mother : Rozina Akter
Date of Birth : 12th Octobor, 1994
Gender : Male.
Marital Status : Unmarried.
Religion : Islam.
Blood Group : AB+ (ve).
Height : 5'6".
Permanent Address : Ward No. 04, Mohanagar para, Jiboannagar, Chuadanga

References

Dr. Abdul Mannan
Head of the Dept.
Electrical & Electronics Engineering
American International University
Bangladesh(AIUB)
E-Mail: mannan@aiub.edu
Mobile: +880 1799277730
Relation: Academic

Ahmed Mortuza Saleque
Assistant professor
Faculty of Engineering Faculty of
Engineering
American International University Bangladesh
Email:saleque@aiub.edu
Cell:+8801670283227
Relation: Academic



Md. Raihan Uddin Rony