Saiful Islam

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OBJECTIVE

To be a skilled person grab an entry-level job at any organization to utilize my technical knowledge. To obtain goal of the organization according to the position and like to use creativity through the performance and make sure it will be sustainable, reliable and also assured to perform with honesty.

EDUCATION

Green University of Bangladesh Dhaka, Bangladesh Bachelor of Science in Electrical and Electronic Engineering Feb 2023

• Cumulative GPA: 3.43 out of 4.0

• Organizations/Awards: Dean's Honors List, Volunteer EEE club.

Govt. Debendra College, Manikganj Manikganj, Bangladesh

Higher Secondary Certificate

Oct 2017

• GPA: 4.33 out of 5.0 (Science)

Dakhin Jamsha High School Manikganj, Bangladesh

Secondary School Certificate

Jun 2015

- GPA: 4.89 out of 5.0 (Science)
- Organizations/Awards: leader of scout team, Academic excellence Awards.

EXPERIENCE

Thesis: During this thesis project and publications I worked as team lead and applied my technical writing skills to make my thesis and research paper attractive and engaging.

Power Quality Improvement

Jan 2019-Feb 2023

- Utilized MATLAB/Simulink to implement the Wind Energy Conversion Systems to analysis the renewable energy
- Implement the FACTS devices along with PI controller to improve the power quality of the systems

RESEARCH AND PUBLICATIONS

1. **Title -** Power Quality Improvement of Grid Connected Wind Energy Conversion System Using FACTS Devices (**In Press**).

 $\begin{tabular}{ll} \textbf{Conference-} & \textbf{IEEE} & \textbf{Xplore Digital Library, 10th International Conference on Power Systems} \\ & \textbf{(ICPS)} - 2023. \end{tabular}$

2. **Title** - Analysis of Electric Vehicle Charging Station Through V2G, G2G With A Bi-directional Charging Method (**Under Review**).

SKILLS

Technical

- **Designing Tools:** Basic Graphic and Expert Web designer in WordPress, Elementor.
- **Computer Interface:** Windows 10 & 11.
- **Al:** Expert using chatgpt, Deepseek.
- **Typing Speed:** 60-70 WPM
- Microsoft Office: Word, Excel, PowerPoint.
- **Social Media-** Content management on Facebook, Intagram, Linkedin, Twitter(X)
- Others: Basic of digital Marketing, On-page SEO.

General

• Indoor Gardening, Bonsai Cultivation, Cooking and Hand crafting

INTEREST

- **Research Interest**—love to explore new technical topic and learn about it, And execute it with projects, Electronics and IoT devices.
- **General Interest--**Exploring new thing with Internet, Traveling, Listening Songs, Watching movies and web series, Cooking, Gardening, hand craft.

REFERENCE

DR. MD. AHSANUL ALAM

Associate Professor,
Department of EEE,
Green University of Bangladesh **E-mail-**ahsanul@eee.green.edu.bd
Mobile-01743875779

ANWAR HOSSIN CDCS CSAA

Mercantile Bank Limited Executive Officer, Foreign Trade **E-mail-**anwar.hossin@gmail.com Mobile-01924789339

I certify that all information stated in this resume is true and complete to the best of my knowledge. I authorize the receiver of this CV to verify the information provided in this resume.

Yours Truly,

Saiful Islam

Date: 14/04/2025

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