

Khaled Hasan

House no. 62, Banglabazar, Begumgonj, Noakhali

Cell no: +8801641178789

E-mail: khaledbd61@gmail.com

LinkedIn: </in/khaledhasan-eee>

Website: khaledeee.great-site.net



Career Summary

Passionate, diligent, and resolute person in career work, and greatly enjoy working in a dynamic team. Deeply motivated to acquire knowledge and continuously refine skills to become highly proficient in the semiconductor industry.

Key Competencies

- Proficient in communication and interpersonal skills.
- Have great patience and quick learning ability.
- Accountable for timely project completion.
- Commitment to hold strong moral and professional ethics.
- Confident in tackling challenging problems.

Education

Bachelor of Science (B.Sc.)	Major	: Electrical & Electronic Engineering
	Institution	: Dhaka University of Engineering & Technology, Gazipur
	Passing Year	: 2023 CGPA: 3.22 out of 4.00
Diploma in Engineering	Major	: Electrical Technology
	Institution	: Dhaka Polytechnic Institute, Tejgaon, Dhaka
	Passing Year	: 2017 CGPA: 3.63 out of 4.00
Secondary School (SSC)	Major	: Science
	Institution	: Begumgonj Govt. Pilot High School, Noakhali
	Passing Year	: 2012 GPA: 5.00 out of 5.00

Research Project

Title : Design of Energy Saving and High-Speed Approximate Adders for DSP Applications.
(Using Cadence 45nm technology)

Experience and Involvement

- General Secretary at IEEE DUET Student Branch
- President at DUET Innovation Society
- Placed in Top 7 team in VLSITHON - 1.0
- Organizer and Volunteer of several university events

Additional Courses

■ A Short Course on “Programmable Logic Controller (PLC) and Automation”

Aug 2022

Duration : 4 Weeks

Department of Electrical and Electronic Engineering, DUET, Gazipur

■ Introduction to FPGA Design for Embedded System

May 2023

Duration : 4 Weeks

University of Colorado Boulder, in Coursera

Technical Skills

■ Linux OS	■ C/C++	■ Modelsim	■ NI Multisim
■ MS PowerPoint	■ Verilog	■ MATLAB/Simulink	■ Adobe Illustrator
■ Prezi	■ System Verilog	■ Quartus	■ Adobe Premiere Pro
■ Typing (60 WPM)	■ HTML	■ Cadence Virtuoso	■ Canva

References

Dr. Anwarul Abedin

Professor, Department of EEE

Dhaka University of Engineering and Technology
(DUET), Gazipur

Email: abedin@duet.ac.bd

Contact: 01712-070009

Dr. Mahmudur Rahman

Associate Professor, Department of EEE

Dhaka University of Engineering and Technology
(DUET), Gazipur

Email: m.rahman@duet.ac.bd

Contact: 01308-496660

Declaration

I, hereby declare that the preceding pronouncements are consistent with the best of my knowledge and conviction.

(Khaled Hasan)

Date: 12/09/23