

Alrafi Siddiquee

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• Home: khulna , (Bangladesh)

ABOUT MYSELF

Enthusiastic EEE student at KUET with a growing interest in research on sustainable energy and smart power systems. Focused on bridging theoretical knowledge with practical innovation to address future energy demands.

EDUCATION AND TRAINING

B.Sc. in Electrical and Electronic Engineering

Khulna University of Engineering & Technology [2024 – Current]

City: Khulna | Country: Bangladesh | Website: https://www.kuet.ac.bd/

Higher Secondary Certificate

Notre Dame College, Dhaka [2022 - 2024]

City: Dhaka | Country: Bangladesh | Website: https://ndc.edu.bd/

SKILLS

MATLAB / Programming Languages / Problem-solving / AutoCAD

PROJECTS

Wearable Health Safety Device

I designed and built a low-cost watch to assist in reducing COVID-19 transmission. The device could detect hand-to-face contact and notify the user with vibration or sound alert. It was also recognised by winning top position in competitions

CONFERENCES & SEMINARS

[2024] KUET Auditorium

Case Crack 2.0

I participated in a multidisciplinary workshop focused on real-world tech and business case studies organized by KUET Business & Entrepreneurship Club (KBEC), powered by SheSTEM | October 2024

HONOURS AND AWARDS

Scholarship

I received several government scholarships based on top performance in public examinations

[2022] UCMAS, Bangladesh

UCMAS Online National Competition Award

I achieved runner-up position in a national-level online competition hosted by UCMAC, Bangladesh

District-Level Competition Award

I awarded for high performance in competitive science quizzes and problem-solving event in district level competition

[2023] Notre Dame College, Dhaka

Perfect Attendance

As a sign of sincerity , responsibility, hard work and determination to do well , I got a "Perfect Attendance Certificate" from my college

[2024] EEE Makers Hub

Certificate of Appreciation

I got certificate as recognition for participating in the event of Circuit Master 1.0 organised by EEE Makers Hub

HOBBIES AND INTERESTS

Writing, reading, thinking, experimenting with Arduino projects

LANGUAGE SKILLS

Mother tongue(s): Bengali
Other language(s): English