



## Tasnimul Hassan Rahat

**Nationality:** Bangladeshi

**Sex:** Male

### CONTACT



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### ABOUT MYSELF

I am a first-year student in Electrical and Electronic Engineering (Batch 2K23) in Khulna University of Engineering and Technology, with a passion for competitive programming, robotics, and embedded systems. Since 2019, I've actively participated in programming contests and Olympiads, where I've built strong problem-solving skills and a deep interest in technological innovation.

Throughout my journey, I have had the honor of being a winner in the ISPC 2019 regional competition, a regional winner in the Physics and Biology Olympiads in 2019, and a national participant in the Chemistry Olympiad in 2022. These accomplishments have fueled my curiosity for continuous learning and my desire to build innovative solutions that have a meaningful impact.

My technical skills include programming, Arduino, robotics, sensors, and embedded systems. I am driven by a strong desire to solve real-world problems and make technology more accessible. I believe in the importance of collaboration and leadership in creating positive change through engineering.

### EDUCATION AND TRAINING

**2024 – CURRENT** Khulna, Bangladesh

**BSc(Eng) in Electrical and Electronic Engineering** Khulna University of Engineering and Technology

**Website** <https://www.kuet.ac.bd/>

**2022 – 2023** Dhaka, Bangladesh

**Higher Secondary School Certificate** St. Joseph Higher Secondary School

**Website** <https://sjs.edu.bd> | **Field of study** Science | **Final grade** 5.00

**2019 – 2021** Sylhet, Bangladesh

**Secondary School Certificate** Jalalabad Cantonment Public School and College

**Website** <https://www.jcpscsylhet.edu.bd/> | **Field of study** Science | **Final grade** 5.00

### SKILLS

C | C++ | Arduino | Motor Drivers | Electrical Engineering

## CONFERENCES & SEMINARS

2022 Dhaka, Bangladesh

**Workshop and Seminar on IoT in University of Liberal Arts Bangladesh**

## HONOURS AND AWARDS

2017 Jalalabad Cantonment Public School and College

**4th Place in Project Showcase in Annual Science Fest of Jalalabad Cantonment Public School and College**

2019 BdPhO

**First Runner Up in Bangladesh Physics Olympiad Sylhet Regionals**

2019 BDBO

**First Runner Up in Bangladesh Biology Olympiad Sylhet Regionals**

2019 ISPCP

**Honorable Mention in Inter School and College Programming Competition Sylhet Regionals**

2022 BDBO

**First Runner Up in Bangladesh Biology Olympiad Dhaka North Regionals**

2022 BdChO

**Participant in the national round of Bangladesh Chemistry Olympiad**

2023 BUET

**First Position in Science Quiz in National Science Fest**

## VOLUNTEERING

2013 – 2015 Bangladesh

**Cub Scout**