

Humayra Akter

CSE Undergraduate

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[Gmail](#) || [GitHub](#) || [LinkedIn](#) || [Portfolio](#)

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ABOUT ME

Dedicated and innovative computer science undergraduate with a passion for programming and problem-solving. Committed to leveraging skills in C, CPP, and JavaScript, Typescript along with a keen interest in environmental conservation, to contribute effectively to challenging roles and organizational success.

EDUCATION

Military Institute of Science and Technology, 2021

BSc in Computer Science & Engineering

Ideal School and College, 2020

Passed **HSC**, Grade: A+ with General Scholarship

Ideal School and College, 2018

Passed **SSC**, Grade: A+

Ideal School and College, 2016

Passed **JSC**, Grade: A+ with General Scholarship

EXPERIENCE

- **IEEE Computer Society Bangladesh chapter Web and IT Committee Frontend Volunteer**(2024 - present)
- **MIST Career Club:**
 1. Director of Creative Designing (2024 to present)
 2. Assistant Director of Event Management (2024 spring term)
 3. Executive Member of Communication Publication, 1 year (2023 to 2024)
 4. Associate Communication Online (2022-2023)
- **MIST Computer Club:**
 1. Vice President of the Research and Development Committee (2024 to present)
 2. Executive Member of the Research and Development Committee (2023 to 2024)
- **MIST Cyber Security Club:** Organizer (2023 to present)
- Volunteer of **Leetcon Hackathon contest 2023**
- **Intern at BCC 2024**

TECHNICAL SKILLS

Programming Languages

- C
- CPP
- JavaScript
- TypeScript

Applications

- Programming
- Web Development
- Mobile Application
- Desktop Applications

Microsoft

- Word
- PowerPoint
- Canva
- Microsoft Office

CERTIFICATES

- | | |
|--|-----------------|
| • Finalists at Nexus of Wit National Business Case Competition, Rabindra University | Jan 10, 2025 |
| • 1st Technoxian Bangladesh: National Round, Finalist | 8 March 2024 |
| • BUET DevSprint 2024: Inter-University Software Development Competition, finalist | 1 March 2024 |
| • BUET CaseCraft AutoRealm competition: 2nd Runner-up | 26 January 2024 |
| • Certificate of Completion on Python Fundamentals
Kiron, Ascend International Limited | 14 July 2021 |
| • Certificate of Volunteering on MIST LeetCon 2023: HackMeIfYouCan
Department of Computer Science and Engineering, MIST | 20 May 2023 |
| • Hosting and volunteering in “ MIST Campus Townhall ” by GP Academy | 2023 |
| • IDPC (Independence Day Programming Contest) 2023 -- Position: 23rd | 2023 |
| • Robot Olympiad Quiz -- Position: 14th | 2019 |

PROJECTS

1.Elite Dwell Assist

July 2023 - Nov 2023

[Live Link](#) || [Project Demo](#)

Technologies: Tailwind, Daisy UI, JavaScript, React, React Form, Firebase, Node, Express, MongoDB.

2.PC- Builder

July 2023 - Aug 2023

[Live Link](#) || [Project demo](#)

Technology: Typescript, NextJS, Node, JSON, MongoDB, Mongoose, Next-auth, Antd

3. Laundry Mate

June 2024 - Sept 2024

[Project Demo](#) || [APK](#)

Technology: React native expo, JavaScript, Redux, Tailwind CSS, Firebase, Node.js/Express

4. EduTrio Dynamix

Oct 2023 - Oct 2023

[Project Demo](#)

Technology: Firebase, Tailwind, Daisy UI, JavaScript, React, Node, Express, JSON

5. Book-catalog

July 2023 - Aug 2023

[Project Demo](#) || [Live Link](#)

Technology: Tailwind, Daisy UI, TypeScript, React, Node, Express, Vite

6. Ticket Booking

June 2024

[Project Demo](#) || [Live Link](#)

Technology: React, TypeScript, Redux, Tailwind CSS, Firebase, Node.js/Express

7. Skill for Tomorrow

Aug 2024 - Nov 2024

[Project Link](#)

Technology: React, JavaScript, Tailwind CSS, Firebase, Node.js/Express

ADDITIONAL INFO

Language: Bangla(native), English(fluent)

Soft Skills: Communication Skills, Time Management, Creativity, Critical thinking, Networking, Adaptability
