



Humayra Akter

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PROFILE

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.

WORK EXPERIENCE

- **MIST Career Club:**
 1. Assistant Director of Event Management (2024 to present)
 2. Executive Member of Communication Publication, 1 year (2023 to 2024)
 3. 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**

PROJECTS

- 1. Elite Dwell Assist** July 2023 - Nov 2023
[Server Code GitHub Link](#) || [Client Side GitHub Link](#)
Technologies: Tailwind, Daisy UI, JavaScript, React, React Form, Firebase, Node, Express, MongoDB.
- 2. PC- Builder** July 2023 - Aug 2023
[Live Link](#) || [Client Side GitHub Link](#)
Technology: Typescript, NextJS, Node, JSON, MongoDB, Mongoose, Next-auth, Antd
- 3. Sniff-n-Paws** Mar 2023 - Jun 2023
[Server Code GitHub Link](#) || [Client Side GitHub Link](#)
Technology: Tailwind, Daisy UI, JavaScript, React, Node, Express, Oracle
- 4. Maker-s-Mossic** Oct 2023 - Oct 2023
[Project GitHub Link](#)
Technology: Tailwind, Daisy UI, JavaScript, React, Node, Express, JSON
- 5. Book-catalog** July 2023 - Aug 2023
[Project GitHub Link](#) || [Live Link](#)
Technology: Tailwind, Daisy UI, TypeScript, React, Node, Express, Vite
- 6. Surface Disinfecting Obstacle Avoiding Robot using UV Light** June 2023
[Micro Controller Project](#)
Technology: Arduino
- 7. MHI-Pharmacy** Aug 2022 - Nov 2022
[Project GitHub Link](#)
Technology: Java, Scene Builder, File, Java Swing

EDUCATION

Military Institute of Science and Technology 2021-present

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

TECHNICAL SKILLS

Programming Languages	Applications
<ul style="list-style-type: none">• C• CPP• JavaScript• TypeScript	<ul style="list-style-type: none">• Programming• Web Development• Mobile Application

WEB DEVELOPMENT SKILLS

<ul style="list-style-type: none">• HTML5• CSS3• Bootstrap• Tailwind CSS• Daisy UI• Ant Design• JavaScript• TypeScript	<ul style="list-style-type: none">• React.js• Next.js• React Native• Responsive Design• Node.js• Express.js• JWT• MongoDB	<ul style="list-style-type: none">• Oracle• GitHub• Figma• Postman• Netlify• Vercel• Firebase
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ADDITIONAL INFO

Language: Bangla(native), English(fluent)

Soft Skills: Communication Skills, Teamwork, Time Management, Creativity, Critical Thinking, Resilience, Networking, Adaptability

CERTIFICATES

- 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 14 July 2021
Kiron, Ascend International Limited
Relevant Skills: Basic data manipulation and analysis using Python libraries
- Certificate of Volunteering on MIST LeetCon 2023: HackMelfYouCan 20 May 2023
Department of Computer Science and Engineering, MIST
Relevant Skills: Leadership, organization, time management
- Hosting and volunteering in "MIST Campus Townhall" by GP Academy 2023 at MIST
- IDPC (Independence Day Programming Contest) 2023 -- Position: 23rd
- Robot Olympiad Quiz 2019 -- Position: 14th