REEFAH TASNIA HAQUE

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OBJECTIVE

- · Passionate developer with skills in full-stack development, problem-solving, and cybersecurity, focused on creating practical solutions.
- · Quick to adapt, with hands-on experience in CTFs, SQL and responsive web development using modern frameworks.
- · Always curious; I treat bugs like boss fights and projects like quests worth completing.

EDUCATION

B.Sc in Computer Science and Engineering

May 2022 - ongoing

Military Institute of Science and Technology

Expected completion: 2026

Higher Secondary Certificate

June 2019 - Dec 2021

Adamjee Cantonment College

• Final GPA: 5.00

Secondary School Certificate

Jan 2007 - Feb 2019

Bangladesh International School and College

Final GPA: 5.00

KEY SKILLS

Technical Expertise

- Frontend Development: React, JavaScript, HTML/CSS, Bootstrap
- UI/UX Design: Figma, user-centered design principles
- · Backend & Databases: PHP, Express.js, SQL, Oracle
- Programming Languages: Java, Python, C/C++

Professional & Leadership

- Project Management (management team leadership)
- Mentorship & Collaboration (10+ mentees in cybersecurity)
- Content Writing & Communication (25% engagement growth)
- Financial Management (budgeting for student organizations)

Tools & Practices

- Problem-Solving & Critical Thinking
- Cross-functional Team Coordination

Languages

- English (Fluent)
- Bengali (Native)

EXPERIENCE

Industrial Trainee NEXT Ventures

June 2025

- Participated in a 15-day intensive industrial training program covering 7+ departments including Product Management, Design, Frontend, Backend, DevOps, SQA, Data Engineering and Payment Systems.
- · Worked directly with engineers and mentors on real-world fintech systems and workflows.

EXTRA CURRICULAR ACTIVITIES

General Secretary

MIST Cyber Security Club

April 2023 - Ongoing

 Mentored 10+ cybersecurity enthusiasts over 1 year and 7 months, helping them stay updated on new technologies and enhancing my leadership skills.

Management Team Lead MIST Mongol Barota - Mars Rover Society

Jun 2023 - Jan 2025

- Managed a team of 35 people for 1 and a half years, ensuring the successful creation of a rover and developing my project management skills and documentation skills.
- The team received 2nd position in Anatolian Rover Challenge, 2024 in Türkiye.

Executive Director of Committee of Communication, Promotion and Design MIST Computer Club

Jan 2023 - Ongoing

 Developed content that increased club engagement by 25% and managed communication tasks for 2 years, honing my writing and teamwork skills

PROJECTS PCOS Journey

Nov 2023

- Developed a Java-based desktop application to connect doctors and users Java desktop app connecting patients with specialists via symptom quizzes and treatment reminders
- Technologies used: Java, JavaFX.

Focus Forge Jan 2024

- · Personalized productivity tool with task lists, timers, and focus analytics
- Designed to minimize distractions through clean UI/UX
- Technologies used: HTML, CSS, PHP, MySQL

Maternity Maven Oct 2024

- Health management app for expecting mothers, featuring real-time tracking and doctor communication
- · Prioritized data security with Oracle DB integration
- · Technologies Used: React, CSS, Oracle, Node.js

OncoConnect Mar 2025

- Centralized cancer care platform for patients and doctors, replacing scattered records with a single secure hub
- Streamlined appointment scheduling and medical history tracking
- Technologies Used: React, CSS, MongoDB, Supabase, Gemini API

PDF Genius Mar 2025

- Al-powered PDF Q&A tool with local LLM search.
- Instant, source-cited answers through a modern chat interface.
- Technologies Used: Python, Flask, ChromaDB, Langchain, Next.js, Tailwind CSS

RECENT PARTICIPATIONS

Universal Rover Challenge 2025

May 2025

- Served as a management team member for MIST Mongol Barota during international rover competitions.
- Supported coordination, logistics and technical documentation throughout the competition as MIST Mongol Barota ranked 18th in global position.

<u>Nahamcom 2025</u> May 2025

- Scored 2064 points; ranked 250th among 3009 teams with 19/55 challenges solved.
- Demonstrated strong problem-solving and teamwork skills in a global competitive environment.

Phoenix Summit CTF

May 2025

- Personalized productivity tool with task lists, timers, and focus analytics
- Designed to minimize distractions through clean UI/UX
- · Technologies used: HTML, CSS, PHP, MySQL

<u>UAP Cyber Siege</u> April 2025

- Participated in this prominent cybersecurity contest organized by University of Asia Pacific's Cyber Security Club.
- · Enhanced skills in reverse engineering and networking

MIST LeetCon 2023 HackMelfYouCan

Mar 2023

- Participated in this national CTF event organized by Department of CSE, MIST
- First onsite contest and continued to develop skills from there.