

BOSHITA ROY BINTI

UNDERGRAD STUDENT (4TH YEAR)

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Bera, Pabna, Bangladesh

Boshita Roy Binti

Binti016



ABOUT ME

Computer Science Engineer focused on web development, problem-solving, and UI/UX design. Passionate about building efficient applications and driving innovative solutions.

EDUCATION

Military Institute of Science and Technology

BSc in Computer Science and Engineering
April 2021 – Present
CGPA 3.08 out of 4.00 (current)

SKILLS

- C
- C++
- Oracle
- JavaScript
- HTML
- CSS
- Python
- Problem Solving
- MERN Stack
- Communication

CERTIFICATIONS

- React Fundamentals Course by Brainstation23, 2024
- WebStack Essentials: A Quick Dive into Full Stack Development course, 2024
- Volunteer Certificate for LeetCon 2023, MIST

ACHIEVEMENTS

- Finalist (Top 11 out of 342 teams), WebXtreme Hackathon, NSU Tech Fest, 2025
- 40th in the Leap Year Programming Contest, hosted by AlgoBangla29, 2024
- 22nd in the Independence Day Programming Contest, 2023
- Champion in Maa o Shishu Debate Competition at BTV, 2016

PUBLICATIONS

Automated Framework for Segmenting and Identifying Thyroid Nodules in Ultrasound Images

13th International Conference on Electrical and Computer Engineering (ICECE)
December 18–20, 2024.

EXPERIENCE

Executive Member

Committee of Event Management and Photography
MIST Computer Club | 2024 – Present

- Managed event documentation, Google Sheets, and managerial tasks for successful event execution.

Executive Director

Publishing and Designing Committee
MIST Cyber Security Club | 2024 – Present

- Led the design and publication of cybersecurity-related content, managing a creative team to produce high-quality digital and print media for events and campaigns

Intern

Brainstation23 | Feb 2024 – Mar 2024

- Worked on a project in an industrial environment and gained hands-on experience in real-world software development, collaboration, and problem-solving.
- Completed a course on React Fundamentals, strengthening front-end development skills.

PROJECTS

Ticket Master

Tailwind, JavaScript, React, Netlify, Node, Express, MongoDB

- Developed a unified ticket booking system for seamless reservations, emergency access, and onboard food ordering.

Movie Theatre Management System

PHP, MySQL, HTML, CSS

- Co-developed an intuitive Movie Theatre Management System for seamless ticket booking, schedule viewing, and snack ordering.

TechStation

Tailwind, JavaScript, React, Node, Express, MongoDB

- An E-Commerce Website for Selling Electronic Devices.

CrimeLens

Tailwind, TypeScript, React, Node, Hono, MongoDB

- Developed a crime reporting web app with evidence uploads, AI-driven image descriptions, community verification, secure authentication, and advanced filtering.