MD. SADDAM HOSEN

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PROFILE

Passionate and detail-oriented **Frontend Web Developer** and **MERN Stack Developer** with strong skills in **HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, and MongoDB**. Currently a 3rd-year CSE student at HSTU with hands-on experience in building **responsive, user-friendly, and performance-optimized web applications**. Active in tech communities, problem-solving, and always eager to learn and apply new technologies.

SKILLS

Programming Languages: C, C++, Java, JavaScript, Python
Frontend Technologies: HTML5, CSS3, Tailwind CSS, DaisyUI, React.js
Backend Technologies: Node.js, Express.js, REST API, JSON
Database: MongoDB
Tools & Platforms: Git, GitHub, VS Code, Netlify, Firebase, Figma, Pixso
Other Skills: Responsive Web Design, JWT Authentication, API Integration, Problem Solving (500+ problems solved on [Codeforces](#), [CodeChef](#), [HackerRank](#))

PROJECTS

- **Nibash – Building Management System** *(React, Node.js, Express, MongoDB, Tailwind CSS, DaisyUI, JWT)*
  Role-based system for managing a single-building apartment with **apartment listings, agreement requests, rent payments (coupon support), announcements, and admin panel**.
  🔗 [Live Site](#) | [Frontend Code](#) | [Backend Code](#)
- **FoodBridge – Community Food Sharing Platform** *(React, Node.js, Express, MongoDB, Tailwind CSS, DaisyUI, JWT)*
  A **full-stack web app** where users can donate and request food with JWT-based authentication, **role management**, and **real-time status updates**.
  🔗 [Live Site](#) | [Frontend Code](#) | [Backend Code](#)
- **Sorting Algorithm Visualizer** *(Java, JavaFX)*
  Desktop-based tool to visualize **Bubble Sort, Selection Sort, Insertion Sort, Merge Sort and Quick Sort** step-by-step using animations, helping students understand sorting algorithms.

EDUCATION

Hajee Mohammad Danesh Science and Technology University, Dinajpur   **January 2023 – December 2026**
B.Sc (engineering) in Computer Science and Engineering   *Dinajpur, Bangladesh*
Complete Web Development Course with Programming Hero   **Batch-11(January 2025 – July 2025)**

VOLUNTEERING & LEADERSHIP

Programmers Arena   **April 2024 – Present**
IT and Publication Secretary   *HSTU, Dinajpur, Bangladesh*
- Organized and taught competitive programming workshops at HSTU, impacting over 100 students.
- Led and instructed Intra-HSTU programming contests, managed participants and event flow.

Others Activities
- Co-Managing Secretary, Tangail District Student Welfare Association   **January 2025 – Present**
- Organized and volunteered in HSTU CSE FEST 2025 by setting coding environments in 20+ linux based computers.