MD. NAZMUS SAKIB

Jr. MERN Stack Developer

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Career Objective:

As a junior **MERN** developer, I am constantly pushing boundaries, embracing challenges, and growing with every line of code. Driven by a passion for learning, I am committed to solving problems and creating innovative web solutions. My goal is to evolve into a Full Stack Developer, Blockchain Developer, Machine Learning, with a focus on building secure, decentralized applications.

Skill Summary:

Frontend: HTML, CSS, Tailwind, JavaScript (Functions, Arrays, Objects, Classes, ES6+ Features), React.js (UI Development)

Backend: Node js (Server-side), Express js (RESTful API Development)

Database: MongoDB (NoSQL Database Management)

Data Structure: Linked List, Array, Stack, Queue, Tree, Graph

Algorithm: Sorting, Searching BFS, DFS, LIS, LCS, Dijkstra's, Bellman-Ford, Knapsack, Prim's, Kruskal's, Floyd-Warshall

Problem-Solving Skills:

<u>Leetcode</u>: Solved 314+ LeetCode problems, improving problem-solving, analytical thinking, and expertise in data structures and algorithms.

Code Force: I have solved approximately 213 problems on CodeForces and actively participate in various contests on the platform. My highest contest rating is 994, and my current rank is "Newbie"

Code Chef: I have solved approximately 93 problems on CodeChef and actively participate in various contests on the platform.

My highest contest rating is 1519, and my current rank is 2*

Outsbook: I've solved 292 problems on Outsbook and currently holds a rank of 26.

Recent Projects:

1. Sakib BloodBridge

Live Link | Client | Server

A blood donation platform where users can request blood, find donors, and contribute to funding. Key Features:

- Role Management: Admins manage users, volunteers create requests, donors respond.
- Secure Dashboard: Email login, profile management, and personalized dashboard.
- . Donation Requests & Search: Users request blood and filter donors by blood group, district, and upazila.

2. Sakib Welfare Champine

Live Link | Client | Server

A web platform for managing donations and creating community support campaigns. Key Features:

- Make Donations: Users contribute to various campaigns.
- Create Campaigns: Easily start and manage fundraising initiatives.
- Sort & Manage Campaigns: Filter and track active campaigns in real-time.

3. Sakib Swift Launch

Live Link | Client | Server

A web platform for managing lost and found items, allowing users to create posts, browse listings, and recover belongings.

Key Features:

- Lost & Found Posts: Users report lost or found items with images and descriptions.
- Search & Filter: Sort posts by date, category, or location for better accessibility.
- Secure Authentication: Email/password login with JWT-protected private routes.

Academic Qualification:

Dhaka International University

Bachelors of Science in Computer Science and Engineering

Language

Bengali (Native): Fluent in speaking, reading, and writing.

English (Intermediate): Strong reading, moderate speaking, basic writing.