Nasim Khan Milon

Sylhet, Bangladesh

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Professional Summary

Software Engineering student with hands-on experience in full-stack web development. Passionate about MERN stack, backend systems, problem solving and competitive programming.

Technical Skills

- **Programming:** C, C++, Java, Python, JavaScript, TypeScript, SQL
- **Web:** HTML, CSS, BootstrapCSS, TailwindCSS, React, Next, Node.js, Express
- **Database:** MySQL, MongoDB
- **Tools:** Git, GitHub, VS Code, IntelliJ IDEA

Projects

Doctor Appointment Management System

- Developed a full-stack web application for booking and managing doctor appointments
- Implemented patient, doctor, and admin dashboards with authentication
- Designed REST APIs and managed database operations
- **Technologies:** React, Node.js, Express, MySQL
- **GitHub:** github.com/Nasim-Khan-Milon/MediApp

Chat Application

- Developed a real-time chat application using Java socket programming
- Implemented client–server communication for sending and receiving messages
- Designed a simple GUI for interactive user messaging
- **Technologies:** Java, Socket Programming
- **GitHub:** github.com/Nasim-Khan-Milon/Chat-App

Snack Game

- Developed an academic software project following the Software Development Life Cycle (SDLC)
- Performed requirement analysis, system design, and implementation
- Prepared proper documentation based on software engineering principles
- **Technologies:** C++, SDL2
- **GitHub:** github.com/Nasim-Khan-Milon/SDL-Project

LibGDX Basic Game Project

- Developed a basic 2D game using the LibGDX framework
- Implemented game loop, input handling, and asset management
- Applied object-oriented programming principles in game development
- **Technologies:** Java, LibGDX
- **GitHub:** github.com/Nasim-Khan-Milon/LibGDX-Basic

Education

BSc in Software Engineering

Shahjalal University of Science and Technology (SUST)
2023 – Present

Achievements & Activities

- Participated in Competitive Programming sessions
- Solved 500+ problems on Codeforces
- Participated in ICPC regional priliminary contest
- Participated in Hackathons
- Champion in Table Tanis, Shaporan Hall Sports Week-2026

Additional Information

- **Languages:** English, Bangla, Hindi
- **Interests:** Open Source, Competitive Programming, Web Development, ML