

Md.Tangid Khan

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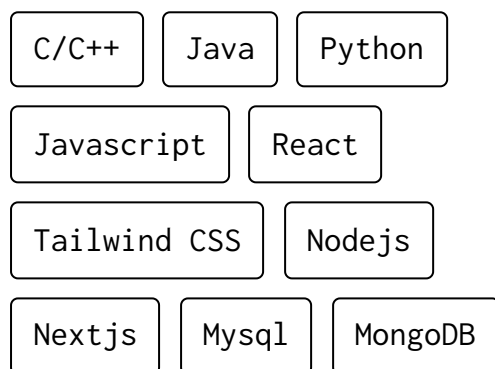
🔗 Tanjid420

in Tanjid Khan

🔗 Portfolio Website

📍 Dhaka, Bangladesh

🧠 Skills



🧩 Problem Solving

Leetcode 100+ [↗](#)

🎓 Education

B.Sc in Computer Science and Engineering

Shahjalal University of Science and Technology

01/2019 - present

3.14 out of 4.00 (upto 7th semester)

👤 My Portfolio

Portfolio [↗](#)

- My portfolio built using TypeScript, Next.js and Tailwind CSS.

📁 Projects

Hospital Management System [↗](#)

- Engineered a comprehensive hospital management system leveraging a modern technology stack, integrating HTML, CSS, JavaScript, React, Node.js (Express.js), and MySQL.
- Facilitated streamlined multi-user account management, efficient appointment scheduling, thorough medical history tracking, and enhanced internal communication, optimizing the entirety of hospital operations.
- Significantly improved healthcare administration by implementing a robust system for managing appointments, tracking medical histories, and resulting in heightened efficiency and improved patient care.

Dictionary-Traversal [↗](#)

- Developed an enriched web platform that utilizes HTML, CSS, Bootstrap, JavaScript, Node.js, Express.js, and MongoDB to automatically identify and highlight challenging words within web pages using their URLs.
- Provides real-time word meanings, synonyms, and visual aids, enriching language comprehension and delivering a comprehensive learning experience.
- Empowering users with instant access to word definitions, synonyms, and visual aids directly within web pages, the platform enhances language learning, fosters deeper understanding, and promotes more effective communication skills.

E-commerce [↗](#)

- Engineered a comprehensive e-commerce ecosystem, integrating cutting-edge technologies such as Next.js, Node.js, Tailwind CSS, and MongoDB.
- Established a robust transaction mechanism that encompasses bank account setup, real-time payment processing, and automated product supply requests, ensuring the reliability and security of every transaction within the ecosystem.
- Developed RESTful web APIs for each entity (user, e-commerce organization, and supplier), fostering seamless data exchange and facilitating balance inquiries, thereby enhancing operational efficiency and user experience.