



Shakayet Hossain

Competitive Programmer

Profile

I'm a competitive programmer with experience solving 2000+ problems on different online judges. I've attended 3 ICPC Dhaka regional contests and various national contests. Currently learning different things to be a software engineer.

Contact



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[linkedin](#)



[Portfolio](#)



Mohammadpur, Dhaka

Skills

- C++
- JavaScript
- Tailwind CSS
- MongoDB
- PostgreSQL
- ReactJs
- NodeJS
- ExpressJS
- Basic ML
- Flask

Education

(2019–2024)

NATIONAL UNIVERSITY (TEJGAON COLLEGE)

Bachelor of Computer Science and Engineering

CGPA: 3.54 (Out of 4.0)

Achievement

ICPC Dhaka Regional 2022

RANKING: 54

ICPC Dhaka Regional 2021

RANKING: 86

ICPC Dhaka Regional 2023

RANKING: 104

Projects

<https://foodie-hub.netlify.app/>

Foodie Hub

A full-stack restaurant web application with category-wise menus, live search, cart system, and admin panel. Built using React.js (frontend), Node.js & Express.js (backend), Firebase (authentication), and MongoDB (database). Features include WhatsApp-based order delivery and customer support, localStorage-based cart caching, and role-based admin access. Hosted on Netlify (frontend) and Render

<https://employee-promotion-prediction-o3r4mdddr.vercel.app/>

Employee Promotion Prediction System

A machine learning web app predicting employee promotions using a Random Forest model. Built with Flask (backend), React.js (frontend), Firebase (authentication), and MongoDB (database). Hosted on Vercel (frontend), Render (flask server).

Extra-Curricular

(2023–2024)

PRESIDENT

Programming club, Tejgaon College