Karan Gupta

Firozabad, Uttar Pradesh, 283203

Technical Skills

Languages: C++, JavaScript, Python, SQL

Technologies/Frameworks: React.js, Next.js, Node.js, Git/GitHub

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Scripting in JavaScript

Projects

True Feedback / Next.js, NextAuth, ChatGPT API | Link to the project

July 2024

- True Feedback is a platform designed to facilitate anonymous feedback exchange between users, promoting honest and constructive communication.
- Implemented authentication and authorization mechanisms, including OTP verification and custom user management.
- Integrated AI capabilities, leveraging ChatGPT to generate AI-suggested messages within the application.

Full Stack E-Commerce website | MERN Stack | Link to the project

June 2024

- Built a robust e-commerce website, implementing features like user authentication, product management.
- Developed a responsive and user-friendly frontend with React, including components, state management, and routing.
- Implemented RESTful APIs using Node.js and Express.js, ensuring secure and efficient data handling.
- Understood how to use MongoDB for storing and retrieving data, including designing schemas and managing collections.

Portfolio website | Next.js, Tailwind.css | Link to the project

July 2024

- Showcased expertise and skills by shaping a comprehensive narrative of impactful career milestones.
- Seamlessly adapts for user interaction across devices, providing intuitive interfaces for smooth experiences.

Certificates

Data Structures and Algorithms using Java/C++ | Geeks for Geeks

June 2023

This Course covered fundamental to advanced DSA concepts with practical problem-solving and assessments

Database Management System | Great Learning

Nov 2022

Mastered SQL, database design, and data management through comprehensive coursework and practical projects.

Introduction To MongoDB | MongoDB

July 2024

Gained the foundational skills and knowledge needed to get started with MongoDB.

Achievements

Competitive Programming

- Solved 250+ algorithmic questions on <u>LeetCode</u>, showcasing strong logic building and problem-solving skills.
- Regularly engaged in weekly contests, applying and enhancing DSA skills in real-time.

Education

Lovely Professional University Punjab

2021 - 2025

Computer Science and Engineering — CGPA: 8.69

Jalandhar, Punjab

St. John's Sr. Sec. School

2020 - 2021

12th with Science — Percentage: 83.60%

Firozabad, Uttar Pradesh