

# MEHTA KARAN TUSHARBHAI

B.Tech (2nd Year) – Computer Science & Engineering

An independent and self-motivated engineering student with strong full-stack development skills.

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[linkedin.com/in/karan-mehta23](https://linkedin.com/in/karan-mehta23) — [github.com/mehtakaran](https://github.com/mehtakaran) — Portfolio

## EDUCATION

**Bachelor of Technology – Computer Science & Engineering**  
Currently 2nd Year

CPI: 8.5

**Higher Secondary (12th)**  
2024

94%

**Secondary (10th)**  
2022

89%

## SKILLS

**Programming Languages**  
C, C++, Java, JavaScript

**Web Technologies**  
HTML, CSS, React.js, Node.js, Express.js

**Databases**  
SQL, MongoDB

**Tools & Platforms**  
Git, GitHub, Vercel, Render

## INTERESTS

Cricket  
History  
Quantum Physics

## PROJECTS

### K-Chat – Real-Time Chat Application

- Developed a real-time messaging web application.
- Built REST APIs using Node.js and Express.js.
- Integrated MongoDB for secure user and message storage.
- Focused on scalability and low-latency communication.

### PulseBrief – API-Based News Application

- Built a dynamic news app using external APIs.
- Designed responsive UI using React.js.
- Implemented category-wise filtering and error handling.

### LeetMetric

- Developed a coding performance tracking application.
- Provided structured analytics to monitor problem-solving progress.

## PORTFOLIO WEBSITE

### Personal Portfolio Website

- Designed and developed a responsive personal portfolio.
- Showcases projects, skills, and contact information.
- Deployed using Render for stable hosting.

## ACHIEVEMENTS

### 2nd Position – Google Cloud Study Jams

- Gained hands-on experience with Google Cloud services.
- Improved understanding of cloud deployment and scalability.