Shrey Mehta

Bachelor of Technology Charotar University of Science and Technology, Nadiad



EDUCATION

Bachelor of Technology in Information and Technology

Charotar University of Science and Technology, Nadiad

Higher Secondary Schooling (ISC Board)

Queen Of Angels' Convent Higher Secondary School, Bharuch

• Secondary Schooling (ICSE Board)

Queen Of Angels' Convent Higher Secondary School, Bharuch

2023-27

CGPA: 9.08

2022-23

83%

2020-2021

93.2%

TECHNICAL SKILLS

Languages: C, C++, JavaScript, Java

Libraries and Frameworks: React.js, Next.js, Aceternity UI, Tailwind CSS, Shaden UI

Web Development Tools: Node.js, Express.js, Git, GitHub

Databases: MongoDB, MySQL

Relevant Courses: Data Structures & Algorithms, Object-Oriented Programming, Web Development

ACHIEVEMENTS

• 3 Star rated coder at CodeChef (max. 1641).

• CodeChef Starters 114 | Secured Global Rank 561 out of 23396.

27-12-2023

• CodeChef Starters 175 | Secured Global Rank 475 out of 30523.

03-07-2024

• Solved **300**+ LeetCode problems.

Participated in Flipkart Grid, Smart India Hackathon, CP Squad Club Coding Contests.

Projects

• Career Guidance Platform (<u>View Code</u>)

A platform providing career quidance resources and tools for users.

- Designed and integrated **RESTful APIs** to handle CRUD operations with MongoDB.
- Implemented **Gemini API** to generate AI-powered career guidance responses.
- Used Efficient coding practices for industrial-level performance.
- Tech Stack: JavaScript, MongoDB, Express, Node.js, React.js, Gemini API

• Voyager (View Code)

A website making travel booking easy and user-friendly.

- Implementation of **CRUD** operation and **Express router** to avoid bloating of server file.
- Real-time location tracking using Mapbox APIs, reducing location checking time by 30%.
- Tech Stack: JavaScript, MongoDB, Express, Node.js, API

• Music Course Platform (View Code)

Developed a seamless and responsive platform for purchasing music courses using Next. js.

- Leveraged the **Aceternity** library for front-end development, enhancing the platform's scalability.
- Implemented Tailwind CSS for efficient UI design, reducing development time significantly.
- Tech Stack: Next.js, Aceternity, Tailwind CSS, JavaScript

CODING PROFILES

- CodeChef (Visit)
- LeetCode (<u>Visit</u>)
- Codeforces (Visit)
- GeeksForGeeks (Visit)