Rahul Mehta

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EDUCATION

Parul University Vadodara, Gujarat

B. Tech in Computer Science and Engineering (PIT)

2022 - 2026

Jana Gana Mana Vidya Mandir

Dombivli, Maharashtra 2022

12th Grade, MSBSHSE

G.R. Patil Vidya Mandir

Dombivli, Maharashtra

10th Grade, MSBSHSE

2020

CERTIFICATIONS

The Complete Full-Stack Web Development Bootcamp

2025

Udemy (Instructor: Dr. Angela Yu)

- Learned full-stack development including HTML5, CSS, JavaScript, React.js, Node.js, Express.js, REST APIs, and PostgreSQL.
- https://ude.my/UC-ecf20189-1d95-4d43-8da3-7f772163af2e

PROJECTS

RideShare | React, Node.js, Express, MongoDB, Socket.io

2025

- Developed a full-stack ride sharing platform for students and faculty within a university campus.
- Implemented features like ride offering, ride search and filtering, booking, cancellation, and ride completion.
- Integrated role- and gender-based matching, along with seat management and ride history tracking.
- Enabled real-time notifications using WebSockets with Socket.io for all ride updates and user actions.
- Designed responsive React UI with components like CreateRideForm, SearchRides, and Dashboard.
- https://github.com/R4HUL0007/RideShare

Atulya-Yatra | Python, Flask, SQLite, HTML5, CSS, Google Maps API

2024

- Created a tourism web platform helping users explore hidden travel spots in India.
- Integrated AI-powered chatbot, location-based services, and Google Maps for trip planning.
- Curated itineraries and improved UX with responsive design and smart content filters.
- https://github.com/R4HUL0007/Atulya-Yatra

TECHNICAL SKILLS

Languages: Python, Java, C, JavaScript, HTML/CSS

Frameworks: Flask, React, Node.js, Express

Concepts: Object-Oriented Programming (OOP), Data Structures, Algorithms, RDBMS, Coding

Tools: Git, MongoDB, SQLite, Google Maps API