DEV MEHTA

mehtadev92@gmail.com | +91-9106928542 | github.com/DevMehta22

Summary

Computer Engineering student with a strong foundation in backend development and a keen focus on delivering robust solutions. Proficient in languages including C, Java, Python, and experienced with frameworks like Node.js, Express.js, and Flask. Skilled in database management with MongoDB and MySQL, adept at utilizing Git and GitHub for version control.

Education

Pandit Deendayal Energy University(Formerly PDPU) Gandhinagar Gujarat , India   **2022 - 2026**
- Branch: Computer Engineering | CGPA: **9.51**   (expected)

Adani Public School Gujarat, India   **2021 - 2022**
- *CBSE (Class XII), Aggregate:95%(PCM)*

Skills

C | Java | Python | HTML| CSS | JavaScript

NodeJS | ExpressJS | Flask

MongoDB | MySQL

Git | Github | Linux | RestAPIs| Postman

Projects

Online Job-Portal Backend   **GitHub Repository: Job Portal Backend**

A job portal web application backend where candidates can find jobs based on their profile and apply for the same as well as a recruiter can add job vacancies in their company to the portal easily.
- MVC(Model-View-Controller) pattern used for project structure.
- Implemented user authentication, job posting, and profile management.
- Utilized Node.js and Express.js for server-side development and MongoDB as Database.

Civilian Cop web-app   **GitHub Repository: Civilian Cop App**

A web Platform designed for users to report incidents and emergencies easily to Cops. With features for incident submission, real-time location tracking using geo-location, and notifications, it ensures efficient communication and response with cops.
- Utilized a client-server architecture for handling user interactions and data management.
- Used socket.io library for seamless real-time communication.
- Geo-location services are included for fetching the accurate location of the user.
- MongoDB is used for Database integration.

Backend-HackDev(Hackathon collaborative project)   **GitHub Repository: Backend-HackDev**

A real-estate web application where customers can add their property for sale within the portal and buyers can look into the specifications, compare and can book a meeting with the seller. Payment gateway is integrated as a subscription based model charged from sellers.
- Collaborated on the backend part Backend-Dwellify project, contributing to the implementation of subscription modeling using Stripe.
- Developed backend functionalities for handling subscription plans, payment processing, and user billing.
- Integrated Stripe's API to facilitate subscription management, including plan creation, subscription initiation, and recurring billing.

Positions of Responsibility

Encode-Computer Science Club of PDEU | web-development committee member   **Jul'23 - Present**
Anirveda-Techno Economics Club of PDEU| Technical Committee member   **Aug'23 - Present**