DHRUV PATEL

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CAREER OBJECTIVE

- I'm a final-year M.Sc. IT student with a strong passion for creating intuitive user experiences and building full-stack applications. I have hands-on experience in UI/UX design and developing scalable mobile and web apps using Flutter. Right now, I'm diving deeper into the MERN stack and learning DevOps practices to strengthen my skills as a full-stack and cloud-native developer. I'm excited to work with agile teams and contribute to real-world projects where I can turn ideas into impactful solutions.

EDUCATION HISTORY

- **M.Sc. IT** – GLS University, Ahmedabad
  2024 – Present
- **B.Sc. IT** – GLS University, Ahmedabad
  2021 – 2024 | **CGPA**: 6.82 / 10
- **HSC** – Sadhana Vinay Mandir, Ahmedabad
  2021 | **Percentage**: 68.16
- **SSC** – Nalanda Vidyalaya, Ahmedabad
  2019 | **Percentage**: 68.71

TECH STACK

- **Languages** : Python, Java, Dart, C, PHP, JavaScript (Basic)
- **Mobile & Web Frameworks**: Flutter (Full-stack), Django
- **UI/UX Tools**: HTML, CSS, Material Design, Responsive UI, UX Wireframing
- **Databases**: MySQL, Firebase, MongoDB (Basic)
- **Cloud & Tools**: Git, GitHub, Firebase, GCP (Basic), VS Code, Figma
- **Concepts**: REST APIs, OOPS, OS, Version Control, Agile/Scrum

SOFT SKILLS

- Communication
- Leadership
- Time Management
- Teamwork
- Adaptability

PROJECTS

1. **Cloth O'Clock - Clothing Rental**   2024 - 2025

Tech Stack: Flutter, Django, PHP, MySQL, REST API, UI/UX

- Developed full-stack cross-platform app to rent/resell clothing. Key features include UPI payment, OTP-based password reset, product and shop management, order tracking.Designed engaging UI using Flutter + Material Design with user feedback loops. Led backend API development and handled team coordination in agile setting.

2. **Real-Time Aircraft Detection System**   2024 - 2025

Tech Stack: Flutter, REST API, UI/UX , OpenSky API

- Developed a cross-platform mobile app using Flutter to track aircraft flying within a 50 km radius of the user's current location. Implemented real-time flight detection and visualization using OpenSky API and interactive map UI (Flutter Map).

3. **Have A Ride - Cab Booking System**   2023 - 2024

Tech Stack: Django, Python, MySQL

- Final-year scalable web app project with real-time ride tracking, secure authentication, and personalized route planning. Built responsive UI with Django templates and ensured smooth UX.

4. **Vani-AI – Voice Assistant**   2023 - 2024

Tech Stack: Python, OpenAI API, SpeechRecognition, Wikipedia API

- Created a smart voice-based assistant for automating tasks and interacting with AI. Supported Wikipedia search, voice control, calculations, and dynamic response generation.