

Nisheet Patel

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SUMMARY

Shipped web applications that clients actively depend on from a hostel platform managing 300+ students to an ID card system used across 50+ institutions. Full-stack across Laravel, Django, Python, and JavaScript. I own problems end-to-end and build things that work in the real world, not just on localhost.

PROJECTS

Hostel & Operations Management System (Client Project)

Laravel · PHP · MySQL · Bootstrap 5 · Hostinger

- Built a full-scale hostel management system for Samast Kutch Kadwa Patidar Foundation, replacing entirely manual workflows with a centralized digital platform covering student registration, fees status, library, inventory, medical room, and staff management and handling 300+ students annually.
- Inventory tracking for kitchen and supplies with real-time stock visibility, enabling staff to identify low items and place timely market orders.
- Automated PDF reporting module tracking food consumption, inventory usage, electricity consumption, and student count, with support for daily & Custom range report generation.

ICardLab - ID Card Management Platform (Client Project)

Laravel · PHP · MySQL · Bootstrap 5 · Hostinger

- Designed and shipped a SaaS-like platform used by 50+ schools and colleges, generating 8,000+ ID cards annually.
- Drag-and-drop ID card editor with multi-language support, PDF watermarking, and auto-generated data collection forms.
- Implemented role-based access for institutions and manufacturers with Excel import/export, reducing paperwork and manual data entry.

Mantavya - Anonymous Police Feedback System (Personal Project)

Django · Python · REST API

- Built at SSIP Hackathon as part of a team. QR code-based civic feedback platform allowing citizens to submit anonymous opinions about police officers without direct confrontation or identity exposure.
- Designed the anonymity layer and feedback routing system using Django framework.

goParking - Smart Parking Platform (Personal Project)

Flutter · Dart · Firebase · Mapbox

- Developed a cross-platform mobile app for discovering, booking, and navigating to parking spaces with real-time 2D map interface.
- Implemented a dual-sided marketplace allowing private space owners to list unused spots and earn revenue.

EDUCATION

B.E. in Computer Science & Engineering (Data Science)

Vishwakarma Government Engineering College, Ahmedabad
Gujarat Technological University

2023 - 2026

CGPA: 8.1

Diploma in Computer Engineering

Government Polytechnic College, Himatnagar
Gujarat Technological University

2020 - 2023

CGPA: 9.5

TECHNICAL SKILLS

Python · Node.js · Express.js · Django · Laravel · JavaScript · Python · PHP · MySQL · PostgreSQL · Firebase · Git · AWS · REST APIs