

DHYEY SHAH

Software Engineer | Full Stack Developer

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Software Engineer with an experience of building production-grade ERP, logistics, finance, and business automation software. Built and deployed full-stack applications used by real businesses. Passionate about solving operational problems through scalable software and AI-powered automation.

EDUCATION

Bachelor of Technology in Computer Engineering

Dharmsinh Desai University, Nadiad

CPI : 8.75

July 2024 - PRESENT

Diploma in Computer Engineering

Government Polytechnic, Jamnagar

CPI : 9.73

July 2021 - May 2024

TECHNICAL SKILLS

- **Languages / DB:** C++, C#, Python, JavaScript, SQLite, MySQL, Azure, MongoDB, Firebase
- **Core:** DSA, OOP, DBMS, Software Engineering, System Design
- **Frameworks / Libraries:** React, Next.js, Node.js, Flutter, FastAPI, .NET Core & Framework
- **Tools:** Microsoft Azure, Github, Postman, Render, Vercel, Cloudinary

PROJECTS

eTransRL - Ranjit Logistics ERP

[[Live](#)]

Next.js, React, Node.js, MS Azure SQL Server, MS Azure Web App, JWT

- Developed a **logistics ERP system** managing booking, dispatch, unloading, delivery, billing, and accounting workflows through a unified platform, currently processing **1000+ bookings/month** for a live transport business.
- Built role-based dashboards and modules for booking management, transaction processing, and operational reporting, used daily by **20+ staff across 5+ Branches all over India**.
- Implemented automated PDF/Excel reporting, email notifications, and centralized data management, reducing report generation time while eliminating **4 hours/day** of manual data entry.

FactoryFlow - Manufacturing ERP System

[[Github](#)]

Next.js, React, Node.js, Microsoft Azure SQL Server, JWT, Electron

- Developed a **manufacturing ERP system** streamlining the complete production lifecycle from raw material procurement to finished goods, managing orders across **production, inventory, accounting, and reporting modules**.
- Built modules for BOM management, stock transfers, job work tracking, assembly operations, and financial transactions, **reducing inventory discrepancies by 20%**.
- Implemented RBAC, automated PDF/Excel reporting, and real-time inventory tracking, cutting monthly reporting turnaround from **1 day to 1 hour giving real-time visibility**.

S. K. Logistics - Mobile Logistics App

[[Live](#)]

Flutter, Firebase, Microsoft Azure SQL Server, Google Play Console

- Developed a production-ready Flutter logistics application automating end-to-end shipment workflows, **currently used by 100+ field staff/drivers to track 500+ shipments/month**.
- Designed modules for order management, dispatch operations, receipt generation, and real-time shipment tracking, **reducing dispatch turnaround time by 20%** for teams.
- Implemented secure Firebase Authentication and Azure backend integration, enabling reliable **mobile access for 100+ concurrent users with 95% uptime** since launch.

EXPERIENCE

Flutter Developer Intern [Coratia Technologies - Teachnook]

September 2024 - October 2024

- Built Flutter applications integrating Firebase Realtime Database and Firestore for real-time data management
- Developed and integrated REST APIs in a cross-platform mobile application, implementing backend connectivity and delivering a production-ready News App.

Freelancing

August 2023 - PRESENT

- Successfully delivered multiple production-grade ERP, logistics, finance, and SaaS applications, owning the complete product lifecycle from client requirements and system design to development, deployment, and production support.

ACHIEVEMENTS

- **Won ₹50,000 National Hackathon Winner (Bhashathon 2025):** Won 1st Prize at the national-level Bhashathon organized by the Ministry of Electronics & IT, successfully developing a rule-based English spelling correction system using RapidFuzz
- **Awarded Best Academic Performance of the Year (1st Year and 3rd Year) - Diploma in Computer Engineering**
- Secured **State Rank 143 in DDCET** among **17,000+ candidates across Gujarat**.

CODING PROFILE : [LeetCode](#)