

Dhruvil Mistry

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Education

Master of Computer Application *Sardar Vallabhbhai Patel Institute of Technology* CGPA: 8.38 *2024 – Present*

Bachelor of Computer Application *Dharamsinh Desai University* CGPA: 7.1 *2021 – 2024*

Work Experience

MERN Stack Developer Intern *Excelsior Technology* *Jan 2025 – Present*

- o Built full-stack web apps using the MERN stack with RESTful APIs; collaborated with team to ship scalable, production-ready solutions

Frontend Developer Intern *Skynet Global Systems* *Dec 2023 – Mar 2024*

- o Built responsive React UI components for an OTA platform including booking flows and auth screens; integrated REST APIs for real-time travel data

Projects

• SMS-Dispatch

Developed an open-source Node.js package that transforms any Android device into a fully functional SMS gateway, eliminating third-party SMS service costs

Shipped 50+ customizable message templates covering OTPs, appointment reminders, alerts, and marketing campaigns with a simple configuration-driven API

Published to the NPM registry with complete documentation and a 5-minute integration setup, making it accessible for developers of all skill levels

• Filogram

Built an open-source Node.js REST API that leverages Telegram as zero-cost personal cloud storage, enabling file upload, retrieval, and listing via the Telegram Bot API

Integrated MongoDB with Mongoose for metadata storage and Multer for multipart file uploads supporting PDF, JPG, and PNG files up to 50 MB per file

Published as an NPM package with a global CLI entry point, comprehensive documentation, and a developer-friendly API for quick integration

• Nudge App

Built a cross-platform mobile app to save links from any app via native Share Sheet with automatic Open Graph metadata fetching (title, image, description) and clipboard auto-detection

Implemented smart local push notifications with flexible scheduling (1 Hour / Tonight / Tomorrow / Custom) and weekly digest; priority levels (Important / Normal / Someday) with Pending/Completed tab workflow

Fully offline using expo-sqlite with no backend or cloud dependency; supports light/dark theme, snooze, and share intent integration via react-native-receive-sharing-intent

Technical Skills

Frontend: HTML, CSS, Tailwind CSS, React.js, Next.js, React Native, Tanstack Query, GSAP, Redux, Zustand

Backend: Node.js, Express.js, REST API, GraphQL

AI & Agents: RAG (Retrieval-Augmented Generation), LangChain, LangGraph, AI Agents

Database: MongoDB, MySQL, Oracle, PostgreSQL, Qdrant

Languages: C, C++, Java, Python, JavaScript, TypeScript

Tools: Git, GitHub, Docker, Postman, Vercel, Render, Expo, Prisma, Drizzle ORM, Neon