

PRANIT DINESH CHIMAN

IT Engineering Undergraduate

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PROFESSIONAL SUMMARY

Full-stack developer building scalable web applications using Next.js, React, and Node.js. Focused on clean architecture, performance optimization, and production-ready systems.

EDUCATION

Don Bosco Institute of Technology, Mumbai Ramnarain Ruia Autonomous College	BE in Info. Tech (CGPA: 8.25 MHT-CET: 94.85%ile) HSC Percentage: 62.50%	2023 – 2027 2021 – 2023
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PROJECTS

- NearServe – Local Services Marketplace (Vercel ▲), (GitHub 📄)** | Next.js, TypeScript, Firebase, Firestore, React February 2026
- Designed 14-collection Firestore schema with real-time job-worker matching, eliminating SQL migration overhead.
 - Built 40+ REST API endpoints with centralized error handling and type-safe validation across all user flows.
 - Integrated 5 production services (Firebase Auth, Razorpay, Maps, Gemini AI, Cloudinary) with standardized error recovery.
- ScanSecure – Vulnerability Scanner (GitHub 📄)** | Python, Django, SQLite, React April 2025
- Integrated Nmap, SQLMap, Wapiti, and VirusTotal APIs to scan URLs against 70+ threat engines.
 - Architected 3 REST API endpoints with JWT authentication and persisted scan history in SQLite.
 - Developed 17 React components to visualize vulnerability categories with collapsible severity-based reports.
- LapXtreme – 2D Racing Game (Github 📄), (Play Store 📱)** | C#, Unity February 2025
- Created 72 C# scripts supporting four-surface physics (road, sand, grass, oil) and drift handling.
 - Added boost power-ups, checkpoint tracking, and sub-second lap timing with event-based triggers.
 - Improved Android performance by reusing 14 prefabs and optimizing collision layers.
- HealthFlow – Hospital Management System (Github 📄)** | Java, MySQL, JavaFX September 2024
- Built 16 JavaFX screens with modular navigation across 6 functional modules.
 - Visualized patient analytics using PieChart/BarChart for demographic segmentation.
 - Enforced role-based UI for 3 user groups with validated input workflows.

EXPERIENCE

- UI Design Intern (Certificate 📄)** | TS Academy July 2025 – August 2025
- Designed mobile app interfaces and high-fidelity prototypes in Figma based on defined user flows.
 - Worked with developers to translate UI screens into production-ready layouts with consistent styling.
- Volunteer (Certificates 📄)** | National Service Scheme (NSS) August 2024 – Present
- Led awareness drives, cleanliness activities, and community programs across schools and public areas.
 - Completed a 7-day residential rural camp focused on planning, coordination, and group task execution.

TECHNICAL SKILLS

Languages : TypeScript, JavaScript, SQL, Java, Python, C, C#
Frontend : Next.js 15 (App Router), React 19, Tailwind CSS, Framer Motion, Zod, Radix UI, React Hook Form, HTML5, CSS
Backend : Node.js, Django, Django Rest Framework (DRF), REST APIs, JWT Authentication, Server Actions, Clerk Auth, RBAC
Databases & DevOps : PostgreSQL, Prisma ORM, MySQL, SQLite, Docker, Cloudinary, Vercel
Tools : Git, GitHub, GitHub Copilot, Postman, Figma, Unity Engine, LaTeX

ACHIEVEMENTS

- Smart India Hackathon (SIH) '25 – Campus Finalist (Certificate 📄)** | DBIT September 2025
- People's Choice Award – LapXtreme (Certificate 📄)** | Don Bosco Techfest - Teknack April 2025
- Best Design – Canva Workshop (View Design 📄)** | Don Bosco Institute of Technology March 2025
- Design Thinking Workshop Participant** | DSSE, IIT Bombay February 2025
- Workshops (Certificates 📄) – Flutter, MERN, AI/ML & Blockchain, Google GenAI** | DBIT 2024 – 2025