

# DARSHAN JAIN

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## SUMMARY

Full Stack Developer with a proven track record of designing and delivering user-centric, scalable applications, leveraging strong problem-solving and performance optimization skills to create impactful digital solutions across diverse domains.

## EDUCATION

**Bachelor of Engineering in Information Technology** | **Vidyalankar Institute of Technology** 2024–2027

- Average CGPA: 9.7/10
- Secured 1st Prize (Industry Domain) at TSEC Codestorm: Codeissance 2025 for LeadVault, an AI-driven enterprise Lead Management PWA among 400+ teams.
- Completed 10-day intensive course on Microwave Satellite Data Processing (PolSAR, InSAR, SAR) at IIT Bombay (CSRE) under Prof. Gulab Singh [\[Certificate\]](#)

**Diploma in Information Technology** | **Vidyalankar Polytechnic** 2021–2024

- Aggregate: 92.31%
- Consistently secured top rank for three semesters [\[Certificate\]](#)
- Runner-up position in Capstone Project competition for innovation and excellence [\[Publication\]](#) [\[Certificate\]](#)

## TECHNICAL SKILLS

**Frontend:** React.js, React Native, Flutter | **Backend:** Node.js, Express.js | **Database:** MongoDB, SQL | **Languages:** Java, Python, C, C++ | **Other:** REST APIs, Git/GitHub, SEO, Optimization, BotPress

## WORK EXPERIENCE

**Full Stack Developer Intern** | **ZootechX** | **Hybrid** | **Mumbai, India** Sep 2025 – Present

- Engineered AI-powered chatbots for E-commerce and Real Estate, integrating TTS(Text-to-speech)/STT(Speech-to-text) and gamified UI features like “Spin the Wheel” and product comparison tools, boosting user engagement by 30%.
- Developed an ERP for a Coca-Cola Distributor, automating sales, dispatch, settlement, and payroll, reducing manual processes by 40% through digital transformation.
- Utilized Python for PDF bill extraction and structured data parsing, cutting reporting time by 50% and improving accuracy.
- Led client onboarding, overseeing requirements, architecture, and deployment independently.

**Web Developer Intern** | **Elightlabs** | **Remote** | **Mumbai, India** [\[Experience Certificate\]](#) June 2023 – July 2024

- Designed and developed dynamic, responsive web applications using modern technologies, integrating RESTful APIs to enhance functionality, streamline data flow, and ensure seamless cross-device user experiences.

## PROJECTS

**Attendify – Smart Attendance Management System** [🔗 Djain912/Attendify](#)

- Built a Flutter-based attendance app integrated with Firebase to eliminate proxy attendance by 80% through advanced authentication and BLE technology.
- Implemented device ID verification and dynamic QR codes (auto-refresh every 10–15 seconds) to enhance security and prevent misuse by 95%.
- Developed real-time BLE scanning and server-side validation for seamless teacher-student attendance tracking, improving accuracy and efficiency of records.

**CivicConnect – Smart Civic Issue Reporting Platform** [🔗 Civic-connect](#)

- Developed an AI-powered civic issue reporting platform enabling citizens to report infrastructure problems via a React Native mobile app and web dashboard.
- Implemented machine learning–based issue categorization, GPS tracking, and real-time status updates to improve transparency and response efficiency.
- Built an interactive admin dashboard with analytics, maps, and live tracking for efficient issue management and resolution.
- Integrated multi-language support and chatbot assistance to make the platform accessible and user-friendly for diverse communities.

**LeadVault – Secure Lead Management System (Winner – CodeStorm 2025)** [🔗 Codeissance-2025](#) [📄 Certificate](#)

- Built a secure Lead Management PWA featuring Two-Factor Authentication (2FA), Role-Based Access Control (RBAC), offline data support, and JWT-based authentication with password hashing and zone-based access control for enterprise-grade security, ensuring 90% data compliance.
- Integrated AI-driven lead scoring, email notifications, and real-time updates to optimize lead prioritization and response times by 35% and improving prioritization accuracy.