

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.
- Diploma in Information Technology | Vidyalankar Polytechnic

2021-2024

 - Aggregate: 92.31%
 - Consistently secured top rank for three semesters and earned Runner-up position in Capstone Project competition for innovation and excellence.

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

WORK EXPERIENCE

- ZootechX | Full stack Developer Intern

Sep 2025 – Present | Hybrid | Mumbai, India

 - Engineered AI-powered chatbots for E-commerce and Real Estate, integrating TTS/STT 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.
- Elightlabs | Web developer Intern

June 2023 – July 2024 | Remote | Mumbai, India

 - 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

 - 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

 - Developed an AI-powered civic issue reporting platform enabling citizens to report infrastructure problems (potholes, lights, water, etc.) 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 (Hackathon Winner)

 - 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 enterprise-grade security and 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.