

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

- | | |
|---|--|
| - <u>Attendify – Smart Attendance Management System</u> | |
| • 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. | |
| - <u>CivicConnect – Smart Civic Issue Reporting Platform</u> | |
| • 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. | |
| - <u>LeadVault – Secure Lead Management System (Hackathon Winner)</u> | |
| • 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. | |