



EDUCATION

- **Vellore Institute of Technology** Bhopal, MP
Bachelor of Technology in Computer Science *Jun. 2022 – Jun. 2026*
- **Jawahar Lal Nehru School** Bhopal, MP
Class XII *Apr. 2021 – Apr. 2022*

PROJECTS

- **CRM Sales Funnel Automation System:**
 - Engineered a lightweight **CRM platform** using **React, Node.js, and MySQL** to manage **500+ leads**, contacts, and deal stages across **5+ sales pipelines**.
 - Implemented **automated lead routing** and **real-time dashboards**, improving presales-to-sales visibility by **30%**.
 - Designed **3 onboarding workflows** and demo scenarios aligning **customer requirements** with **product capabilities**.
- **Customer Requirement Analysis & Solution Proposal Tool:**
 - Developed a **requirement capture system** converting **100+ client inputs** into structured **solution recommendations**.
 - Built **4 Power BI dashboards** backed by **MySQL analytics** to visualize **opportunity insights**, solution fitment, and ROI indicators.
 - Authored **6+ proposal documents** and presentation decks simulating **RFQ/RFP engagement workflows**.

HACKATHONS AND ACHIEVEMENTS

- **Adobe Hackathon:** Cleared Round 1 of Adobe India Hackathon 2025, competing among 2.6+ lakh participants nationwide.
- **Odoo Hackathon:** Successfully developed a MERN stack application under a 24-hour deadline for Round 1 of the Odoo Hackathon, competing with 8,800+ virtual participants.
- **TCS Code Vita Season 1:** Secured **Rank 3472** in Round 1 among thousands of participants, demonstrating strong problem-solving and competitive programming skills.

TECHNICAL SKILLS & COURSEWORK

Languages: C++, JavaScript, TypeScript, SQL

Frontend: React.js, Next.js, Redux Toolkit

Databases/Backend: Node.js, Express.js, REST APIs, Socket.io, MongoDB, PostgreSQL, Prisma ORM

Analytics & Visualization: Power BI, Excel

Tools & Platforms: Git, Docker, Firebase, Vercel, Render

Coursework: Digital Marketing Management, E-Customer Relationship Management, E-Supply Chain Management.

CERTIFICATIONS

- **Modeling and Analysis for Supply Chain Management Certification – NPTEL**
- **Digital Marketing Management Certification – NPTEL**

EXTRA-CURRICULAR ACTIVITIES

- **Active Member – RSS:** Actively participated in organizational events and community activities, contributing to leadership development and social engagement.
- **Tree Plantation Drives:** Planted over **100+ plants** as part of environmental initiatives, actively participating in event activities promoting sustainability and ecological awareness.
- **Youth Motivation Sessions:** Helped organize youth motivation programs engaging **100+ participants**, encouraging personal growth, discipline, and community involvement.