

Jaydev Mod

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Education

Vellore Institute of Technology
Expected Graduation: June 2026

B.Tech in Computer Science
CGPA: 8.76/10

Technical Skills

Programming Languages: C++, SQL, JavaScript
Technologies/Frameworks/Libraries: HTML, CSS, Bootstrap, TailwindCSS, React.JS, Next.JS, Node.JS, Express.JS
Databases: MongoDB, PostgreSQL, MySQL
Tools: Git, GitHub, VS Code, Postman, Docker
Coursework: Data Structure & Algorithms, OOPs, DBMS, Computer Networking, OS, System Design

Projects

Retail Nexus App

Oct 2025 – Dec 2025

Technologies: Shopify App Bridge, Node.js, React Router, GraphQL Admin API, PostgreSQL (Prisma), Polaris UI

- Engineered a Shopify-embedded analytics application delivering real-time visibility into revenue, order activity, and customer behavior for store owners.
- Built interactive dashboard using Polaris UI and Recharts to visualize daily orders, revenue trends, and top customer metrics.
- Integrated Shopify's GraphQL Admin API and optimized backend data workflows with Prisma/PostgreSQL to efficiently retrieve, aggregate, and serve 50+ live records.

Movie Ticket Booking System

Jan 2025 – Apr 2025

Technologies: React.js, Node.js, Express.js, MongoDB, RESTful API

- Developed a full-stack movie booking platform using React.js (frontend) and Node.js/Express (backend), implementing RESTful APIs to enable data exchange and real-time updates.
- Engineered a scalable MongoDB database using 5+ data models and optimized CRUD operations.
- Created an admin dashboard with theater management features (movie scheduling, seat allocation, and booking analytics), reducing manual overhead by an estimated 30%.

Healthy Leaf

Feb 2024 – May 2024

Technologies: HTML5, CSS3, Bootstrap, JavaScript, CNN Integration

- Built the frontend for a plant disease detection system using HTML, CSS, Bootstrap creating an intuitive interface for uploading leaf images and viewing diagnosis results.
- Implemented responsive layouts for all 4 core pages (Upload, Results, History) with CSS Grid and Flexbox, improving user comprehension with color-coded indicators.
- Collaborated with backend team to integrate the CNN model achieving 80% accuracy.

Experience

Narola Infotech

Frontend Development Intern

Dec 2024 – Jan 2025

- Applied core React concepts, including state management with Hooks and reusable component architecture, to build mini interactive applications.
- Designed and implemented a Netflix-inspired streaming platform with React.js, featuring responsive layouts using CSS Grid/Flexbox and API integration.

Certifications

- DevOps - IBM
- Fullstack Web Development (MERN) with MongoDB - SmartBridge

(Issued Jun 2025)

(Issued Apr 2025)

Achievements

- Solved 250+ problems on LeetCode ([Profile](#)), demonstrating proficiency in data structures and algorithms.
- Cleared Round 1 (Coding Round) in HackOn With Amazon - Season 5.

Leadership & Activities

Gujarati Cultural Club

Event Coordinator

Oct 2022 – Aug 2023

- Organized 3+ large-scale cultural programs with 200+ attendees each, managing budgets and logistics.
- Fostered cross-cultural connections through innovative programming and campus outreach.

c0cOn Cybersecurity Conference & Hackathon

Participant

Oct 2023

- Selected to participate in India's premier cybersecurity conference, engaging with 200+ professionals.
- Acquired hands-on knowledge of cutting-edge security frameworks and threat mitigation techniques.