JITENDRA CHINTA

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Education

Aditya College of Engineering and Technology   Sep 2022 – Apr 2026
B.Tech in Computer Science and Engineering (AI & ML)

APSW Residential Junior College   Jun 2020 – Apr 2022
Intermediate (MPC)

Technical Skills

Languages: Python, JavaScript
Frontend: HTML5, CSS3, React.js, REST APIs
Backend: Node.js (Express), Python (Flask)
Databases: MongoDB, SQL
Tools: Git, GitHub, VS Code, Postman
Concepts: Data Structures, API Integration, OOP
Soft Skills: Effective Communication, Collaboration, Analytical Thinking

Projects

AI/ML Handwriting Application
• Engineered an AI/ML application to convert handwritten notes into digital text with **85% accuracy**.
• Implemented autocorrect with **93% accuracy**, multilingual translation (5+ languages), and summarization up to **90%**.
• Trained the model using 5k+ handwriting samples, improving accuracy and adaptability.
Tech: Python, PyTorch, TensorFlow, OpenCV, NLP, Flask, REST API

Movie App   Live Demo
• Built a responsive Netflix-like UI in React.js with a **90% visual match** to the original.
• Implemented dynamic listings, previews, and real-time search using TMDB API.
• Increased user retention by **30%** through optimized UX/UI and faster query handling.
Tech: React.js, JavaScript, TMDB API

SB Foods Platform   Live Demo
• Designed and deployed an online food-ordering platform with secure authentication, admin dashboard, and real-time order tracking.
• Integrated registration, JWT login, cart management, and seamless payment gateway.
• Delivered a mobile-first responsive UI, improving engagement by **40%**.
• Optimized backend by modularizing APIs and refining queries, reducing response time by **35%**.
Tech: MongoDB, Express.js, React.js, Node.js (MERN), JWT, REST APIs

Experience

Full Stack Developer Intern – Digital Blinc   Jan 2025 – Feb 2025
• Executed a full-stack E-Learning Platform project covering frontend, backend, APIs, and database management.
• Implemented modular development strategies and seamless component integration.
• Strengthened database performance through optimized schema design.
Tech: MERN Stack, REST APIs, MongoDB, Express.js

Full Stack Developer Intern – APSCHE (SmartInternz)   May 2025 – Jul 2025
• Accomplished a 2-month internship in Full Stack Development (MERN).
• Built dashboards, secure authentication, and role-based access control for 50+ users.
• Optimized backend by modularizing APIs, reducing response times by **20%**.
Tech: MongoDB, Express.js, React.js, Node.js (MERN)

Frontend Developer Intern – Vault of Codes   Jun 2025 – Jul 2025
• Delivered reusable UI components using HTML, CSS, and JS, improving development efficiency.
• Improved site responsiveness and performance, increasing engagement by **25%**.
Tech: HTML, CSS, JavaScript

Achievements

Smart India Hackathon 2024: Finalist among top 35 teams out of 150+ national-level participants.
AIDEATHON 2025: Finalist among 50+ teams in a competitive AI innovation pitching challenge.