Chimbili Charan Sai

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SKILLS

- **Languages**: C, Python, Java, JavaScript
- **Frontend:** Next.js, React.js, Tailwind CSS, HTML, CSS
- **Backend**: Node.js, Express.js, REST APIs
- **Database**: MongoDB, Firebase, Hygraph
- **Tools**: VS Code, Git, GitHub, Postman, Figma, Boltic – Automation Platform
- **CS Concepts**: DBMS, OS, CN, OOP
- **ML & NLP**: Supervised Learning , TF-IDF, Scikit-Learn, Pandas/NumPy, Model Evaluation, Streamlit

EXPERIENCE

Full Stack Developer (Freelance) — Utsavlokam Enterprises Pvt. Ltd.| Live   **Sep 2025– Present**
- Developed a full-featured event vendor marketplace using the MERN stack, improving vendor onboarding time and enabling seamless booking + payments.
- Achieved 95% mobile compatibility using React and Tailwind CSS.
- Reduced API response time by 40% through database query optimization.
- **Tech:** React, Node.js, Express, MongoDB, Tailwind CSS, Razorpay

PROJECTS

The Golden Fork (Restaurant Ordering System): Live | GitHub   **Aug 2025- Present**
- Designed a full restaurant ordering platform where users can browse menu items, manage carts, and place orders through a smooth, responsive interface.
- Built an admin panel for efficient order monitoring and management.
- Optimized React components and API calls to reduce cart and admin load time and improve UI responsiveness.
- **Tech**: Next.js, Tailwind CSS, Hygraph, Clerk, Razorpay

Sentiment Analysis: Live | GitHub   **Sep 2025-Nov 2025**
- Built an AI-powered sentiment analysis app using TF-IDF + Scikit-learn, evaluated with accuracy of 87% and F1-score.
- Added explainable insights to highlight the key features influencing each prediction, wrapped in a smooth Streamlit interface.
- Delivered a clean, intuitive UI/UX that merges strong ML performance with real-time interpretability.
- **Tech**: Python, Scikit-learn, Streamlit, Pandas, NumPy, TF-IDF Vectorizer, Matplotlib, Git

Training

React and Node.js-LPU Skill Development.   **May 2025 – Jul 2025**
- Completed hands-on MERN stack training covering MongoDB, Express.js, React, and Node.js with practical, industry-oriented projects.
- Gained experience in building REST APIs, managing databases, and creating responsive front-end interfaces with React.

CERTIFICATES

- React and Node.js-LPU Skill Development | **Link**   **Jul 2025**
- Artificial Intelligence for beginners | **Link**   **May 2024**
- Python programming language | **Link**   **Mar 2024**

Achievements

- Participated in the Build-a-Thon Hackathon and received a Certificate of Participation for demonstrating innovation and technical problem solving| **Link**
- Solved 100+ coding problems across GeeksforGeeks and LeetCode, strengthening core DSA and problem-solving skills.
- FYND Hacktimus Finalist – Engineering Internship finalist for shipping an AI-driven return feedback automation workflow (Next.js, Boltic, Gemini AI) | **Link**

EDUCATION

- **Lovely Professional University**   **Punjab, India**
  Bachelor of Technology – CSE (AI & ML) **CGPA :**7.30   **August 2023-Present**

- **Resonance**   **Hyderabad, India**
  Intermediate Telangana Board**: Percentage :**89%   **June 2022 - May 2023**

- **Ridge School**   **Kurnool, India**
  CBSE-**Percentage :**85%   **August 2020 - May 2021**