Karri Sai Chetan

Summary

Curious and driven Computer Science student with a strong interest in Software development, Blockchain, AI, and Web3. Passionate about building real-world applications and exploring decentralized technologies. Experienced in data visualization and 3D modeling. Skilled in prompt engineering to enhance productivity and creative problem-solving. Eager to learn, contribute, and grow in a dynamic tech environment. Experienced in data visualization and 3D modeling.

Experience

Application Development Intern — VenX IT Solutions, Visakhapatnam

June 2025

- Worked on complete web application stack, focusing on frontend design, backend logic, and API handling;
- Built responsive modules using React and integrated RESTful APIs with Node.js and MongoDB;
- Improved UI/UX, assisted with debugging, and contributed to deployment and testing.

Community Management Intern — Neurolov.ai (Remote)

Feb 2024 - Feb 2025

- Spearheaded social media and community growth across Telegram, Twitter, and Medium, increasing engagement by 40%;
- Organized AMAs, trivia events, and partnerships with other Web3 projects to drive community participation;
- Executed marketing strategies to boost retention and expand user base.

Projects

Nivasa – Apartment Administration System

React, Node.is, MongoDB

- Developed a multi-role property management system with dashboards for Admins, Tenants, and Technicians;
- Implemented tenant registration, rent tracking, maintenance ticketing, utility billing, and real-time notifications;
- Enabled role-based access with seamless cross-device compatibility.

Web3 Vault – IPFS File and Password Storage

Decentralized App

- Built a decentralized vault to store files and passwords securely using IPFS;
- Integrated Lighthouse API for efficient and scalable IPFS storage;
- Enabled two-way expandable file storage for future flexibility and growth;
- Designed a simple, secure interface to give users full control over their data.

Education

B.Tech in Computer Science, GITAM University, Visakhapatnam

May 2026

Intermediate (MPC), Ascent Junior College

2022

Skills

Technical Skills: Python, C, Solidity, JavaScript, Node.js, Git, Tableau, PowerBI

Design Skills: Unreal Engine, Blender, AutoCAD

Soft Skills: Leadership, Communication, Problem Solving

Certifications

Agile Methodology – Forage, EA Software Engineering Simulation – Forage, CCNA Modules - Cisco, Software Testing - NPTEL, AI-ML Virtual Internship (Google) - Eduskills, AI Developer Degree(Freshman) - LearnWeb3