# Karri Sai Chetan

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Computer Science student with expertise in Python, Java, AI, game development, Web3, and blockchain research. Skilled in AI-driven solutions, prompt engineering, and community management, focusing on efficient AI utilization, scalable application development, and decentralized technologies.

## EXPERIENCE

**Community Management Intern**

**Neurolov.ai**                                                        **February 2024 - Present,**
**India · Remote**

- Spearheaded social media growth across Telegram, Twitter, and Medium, increasing community engagement by **40%** and expanding brand awareness in AI and Web3;
- Fostered strategic collaborations with Web3 projects and communities, driving cross-promotional opportunities and expanding outreach;
- Led and grew the Telegram community by 4**0%**, organizing interactive events such as AMAs, Engage-to-Earn campaigns, and trivia sessions, boosting user retention and participation;

## PROJECTS

**Simple Game in Unreal Engine:**

- Designed and developed an interactive 3D game with custom physics and engaging gameplay mechanics using Unreal Engine, achieving 30% smoother gameplay performance;
- Created and optimized **20**+ 3D assets in Blender, ensuring high-quality visuals while maintaining efficient memory usage;
- Implemented performance optimizations, reducing load times by **25%** and ensuring smooth gameplay across multiple devices;

**IPFS Storage System:**

- Created a decentralized file storage system using IPFS;
- Enabled uploading , retrieving and managing files easily,
- Focused on privacy and easy access to stored data;
- Provided authentication through metamask wallet.

## EDUCATION

**Bachelor of Technology - BTech, Computer Science**

GITAM Deemed University • Visakhapatnam, India • May 2026

- Developing a strong foundation in programming, software development, and emerging technologies through academic coursework and practical projects;
- Gaining proficiency in Python, Java, and data visualization, applying these skills to real-world problem-solving and analysis;
- Enhancing project management abilities by working on technical projects, ensuring efficient execution and effective

collaboration;

• Expanding knowledge of AI, prompt engineering, and software optimization to build scalable and efficient applications;

**Intermediate -MPC**

Ascent Junior College • Visakhapatnam, India • 2022

## CERTIFICATIONS

### Agile Methodology Virtual Experience Program

Forage • 2023

• Demonstrated an understanding of key project management concepts by creating a comprehensive presentation analysing strengths and weaknesses of Agile and Waterfall methodologies.

• Applied knowledge of key aspects of Agile methodology by identifying user stories for an innovative interplanetary video-conferencing application and creating a document detailing Scrum role assignments and ceremonies.

• Showcased problem-solving skills by diagnosing and proposing solutions for development process issues encountered during sprints.

### Electronic Arts - Software Engineering Job Simulation

Forage • 2024

• Proposed a new feature for the EA Sports College Football and wrote a Feature Proposal describing it to other stakeholders.

• Built a class diagram and created a header file in C++ with class definitions for each object.

• Patched a bugfix and optimized the EA Sports College Football codebase by implementing an improved data structure.

### Mastercard - Cybersecurity Job Simulation

Forage • 2023

• Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team

• Helped identify and report security threats such as phishing

• Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

### Accelerating End-to-End Data Science Workflows

Nvidia

• Completed certification on GPU-accelerated end-to-end data science workflows;

• Gained hands-on experience with scalable AI and machine learning tools;

• Learned to optimize data preprocessing, model training, and deployment using GPUs;

• Focused on delivering faster, cost-effective, and production-ready AI solutions

## SKILLS

Technical Skills: Python, Java, C, C++, Data Visualization (PowerBI, Tableau), 3D

Modeling (Blender, Unreal Engine), N L P , C N N , P y t o r c h , T e n s o r f l o w

Interpersonal Skills: Problem Solving, Communication, Management, Leadership,

Analytical Skills

Languages: English , Hindi , Telugu