NARRA PUNEETH SAI

+91-9652585354 | ✉ Narrapuneeth44@gmail.com | in linkedin.com/in/puneeth-narra | ⌗ github.com/Narra-Puneeth

CAREER OBJECTIVE

Aspiring Software Development Engineer seeking a dynamic role in an organization that values innovation and encourages both technical growth and personal development. Willing to contribute and expertise in a collaborative environment.

EDUCATION

Keshav Memorial Institute of Technology,Narayanguda   CGPA : 8.64
Bachelor of Technology in Computer Science Engineering   *Nov. 2022 – June 2026*

Sri Chaitanya Jr. College   Percentage : 94.5%
Board of Intermediate Education, Telangana- MPC   *April 2020 – May 2022*

Geetanjali High School   Grade: 470/500(94%)
Central Board Of Secondary Education- CBSE   *2019-2020*

PROJECTS

1. AI-Powered Judicial Services Chatbot   Sept 2024 – Dec 2024

- Fine-tuned **LLaMA 3.2** using **PEFT** for legal query understanding; implemented **RAG** with Langchain and MongoDB for accurate, context-aware responses.
- Developed backend infrastructure to support real-time inference, feedback-based learning, and large-scale data ingestion.
- Transformed the model into RESTful APIs and built a responsive interface for seamless user interaction with judicial services.

Technologies used: LLaMA 3.2, PEFT, Langchain, MongoDB, Python, Flask, REST API, React

2. Interactive PDF Assistant using LLM   Mar 2024 – July 2024

- Built a full-stack web app with Flask and React for interactive PDF chat using RAG techniques
- Integrated Google Generative AI and Llama3 for generating context-aware responses
- Implemented IndexedDB for efficient client-side storage and offline access.

Technologies used: RAG, OLLAMA, LLAMA3, Python, React, Flask

3. Decentralized Marketplace Web App   Oct 2023 – Feb 2024

- Developed a full-stack decentralized e-commerce platform using **Ethereum**, **MERN stack**, and **Firebase**; deployed smart contracts (Solidity) on Sepolia via Remix and Vercel for live access.
- Implemented a secure escrow system using smart contracts for trustless transactions, real-time bidding, and buyer-seller protection with **ERC-20 DeK tokens** for payments, cashback, and premium features.
- Enhanced transparency, reduced fraud, and eliminated intermediaries through blockchain-based listings, wallet-based authentication (MetaMask), and smart contract-based dispute handling.

Technologies used: Ethereum, Solidity, MetaMask, ERC-20, React, Node.js, Express.js, MongoDB, Firebase, Remix, Vercel

CERTIFICATIONS

Project School Completion *Feb 2024*
Certificate awarded for project completion in 3rd-semester Project school for the project in Blockchain domain.

GDSC By Google *Sept 2023 - Oct 2023*
Earned a Cloud Study Jams certificate for foundational knowledge and skills in Google Cloud Platform, issued by GDSC KMIT

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, Solidity, HTML/CSS

Frameworks & Libraries: React, Node.js, Express.js, Flask, LangChain, PyTorch

AI/ML & LLM Tools: LLaMA 3.2, PEFT, RAG, OLLAMA, Google Generative AI

Blockchain Tools: Ethereum, Remix IDE, MetaMask, ERC-20, Ethers.js

Developer Tools: Git, Postman, VS Code, Jupyter Notebook, Firebase, Vercel

Databases: MongoDB, MySQL, IndexedDB