

Santhosh Kumar . K

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Education:

- SRM Institute Of Science And Technology

Degree : Bachelor of Technology Specialization in Artificial Intelligence And Machine Learning (CGPA:8.27)

Courses : Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Blockchain, Networking, Databases

Skills Summary :

Languages: TypeScript, Rust, Solidity, JavaScript

Frameworks/Libraries: React, Next.js, Node.js, Tailwind CSS, Hardhat , express js , Zerepy , Elizaos

Tools: Jupyter Notebook, Postman, Figma, VsCode, Git , Notion

Database: PostgreSQL, MongoDB

DevOps/Platforms: Firebase, Supabase, Appwrite, AWS

Operating System: Linux (Parrot os ,kali linux, ubuntu, mint os , arch , manjaro) , Windows

Experience :

- **Currently building Meringoo**, a community-driven platform connecting users and brands through **digital collectibles** and **verified identity systems**, contributing as an **Backend Developer**.
- Co-developing **Nammakirana**, a hyperlocal tech-first solution aimed at empowering kirana store networks through smart inventory, order management, and logistics.
- Participated in 5 hackathons and 1 hacker house, gaining hands-on experience in rapid prototyping, team collaboration, and solving real-world problems in fast-paced environments.
- Currently developing a **decentralized supply chain platform** to enhance transparency, efficiency, and trust across logistics networks.
- Actively exploring and building on **3–5 blockchain ecosystems**, gaining deep insights into on-chain infrastructure, smart contracts, and web3 integrations.

Projects :

Meringoo: a community-driven platform connecting users and brands through **digital collectibles** and **verified identity systems**, contributing as both a **Frontend** and **Backend Developer**

SupplyChain : A decentralized supply chain platform improving transparency, traceability, and accountability in logistics and product movement using blockchain technology.

Nammakirana : A hyperlocal digital platform for kirana store owners, enabling smart inventory management, order processing, and community-driven commerce.

Learnovix : A decentralized education platform enabling users to learn, connect with peers, find job opportunities, and earn credentials — all within a blockchain-based system.

DeCap : Decentralized Carbon Emission Platform built on Polygon. Tracks emission levels (on-chain for high emissions, off-chain for minimal) for industrial compliance with India's Net Zero 2030 initiative.

Volunteer Experience :

Organizer – Hacker House Goa

Community-led Hackathon & Builder Meetup

- Played a key role in organizing Hacker House Goa, a builder-first event bringing together developers, founders, and Web3 enthusiasts.

Volunteered at HackVerse 3.0 (2024), a 24-hour national-level Web3 hackathon, supporting event operations and developer engagement..