

Samisha

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EDUCATION

Nitte Meenakshi Institute of Technology

B.E. in Information Science and Engineering, CGPA: 8.6

Bengaluru, Karnataka

December 2021 – Present

Modern Public School

10th: 95.2%, 12th: 93.8%

Delhi

April 2009 – June 2021

WORK EXPERIENCE

Frontend Developer

UpsurgeLabs Pvt. Ltd.

October 2024 – December 2024

Remote

Contributed to the development of **Cosmo AI**, focusing on building user-friendly frontend interfaces to streamline AI-human interactions.

Utilized knowledge of AI fundamentals to integrate key features and improve the user experience.

Collaborated with cross-functional teams to enhance the precision of AI-driven transcription workflows and optimize frontend performance.

PROJECTS

EnergyPro

Full Stack

October 2024

Next.js, Solana API, Tailwind CSS

Developed "EnergyPro": A full-stack platform using Next.js with wallet integration for both Solana and Ethereum, facilitating decentralized energy transactions.

Wallet Connectivity: Integrated Solana (Phantom) and Ethereum (MetaMask) wallets for secure user transactions.

Responsive UI: Designed using Tailwind CSS for a consistent and adaptive user experience.

Deployed Application: Live deployment ensuring seamless functionality and accessibility.

Link: Live Website

PayPro

Payment WebApp Fullstack project

May 2024 – June 2024

React.js, Express.js, MongoDB, Tailwind CSS

Developed a Secure Payment Platform: Built a robust payment web application with user authentication, account management, and transaction handling.

User-Centric Dashboard: Implemented a user-friendly dashboard for seamless transaction tracking and processing.

Link: GitHub Repository

University Website

Frontend Development

April 2024

HTML, CSS

User-Centric Design: Developed a dashboard interface for students, faculty, and administrators with a focus on usability.

Comprehensive Website: Created a visually appealing and functional website using HTML and CSS.

Link: Live Website

CryptoCustodian

Speech-to-Text Telegram Bot

December 2024

Solana API, Python, Telegram Bot API

Developed CryptoCustodian: A Telegram bot that uses speech-to-text to facilitate Solana transactions, including token minting and balance checking.

Voice Recognition: Integrated speech-to-text capabilities for ease of use, allowing users to issue commands via voice.

Blockchain Transactions: Enabled secure Solana token transactions, minting, and balance retrieval via voice commands.

Telegram Integration: Used the Telegram Bot API to interact with users, providing real-time responses and updates.

Link: GitHub Repository

TECHNICAL SKILLS

Programming Languages: Java, C, JavaScript, MySQL

Frameworks and Tools: React, NextJS, MongoDB, PostgreSQL, Express , Node ,PrismaORM, Tailwind CSS

Computer Science: DSA, DBMS, Operating Systems, Computer Networks