Koduru Srujana Reddy

B.Tech | Computer Science Engineering | Hyderabad, Bachupally +91 7893239368 | ksrujanareddykoduru@gmail.com | LinkedIn

_____EDUCATION

Degree/Certificate	Institute	CGPA/Percentage	Year
B.Tech	Anurag University	9.93 (Current)	2023-2027
Senior Secondary	Narayana Junior College	97%	2023
Secondary	Good Shepherd School	10	2021

_____Skills

• Programming Languages: C. Python

• Frontend Technologies: HTML, CSS, JavaScript, React.js

• Data Analysis Tools: Power BI, Tableau, Pandas, NumPy, Matplotlib, Plotly

• Frameworks, Libraries, and Tools: MySQL (DBMS/SQL)

PROJECTS

May 2024 - July 2024

• My Portfolio

Html, CSS, ,JavaScript

- Developed a responsive and dynamic portfolio using HTML, CSS, and JavaScript to showcase projects, skills, and experience with a modern and user-friendly interface.

• Farm Care Aug 2024 - Oct 2024

Html, CSS, Vite.JS, SupaBase, Tailwind CSS, Vercel

- Developed FarmCare, an AI-powered platform for farmers, offering pest identification, soil analysis, plant health monitoring, and price prediction. Integrated Gemini API for climate alerts, trending agricultural news, and data-driven insights. Features include a land leasing platform and a farmers' forum for community support and knowledge sharing.

• Healthify Feb 2024 - March 2024

Html, CSS, JavaScript, PHP, SupaBase, Tailwind CSS

- Developed Healthify, a platform connecting donors with rural healthcare to enhance medical support, health insurance access, and financial guidance. It facilitates bank account creation, awareness programs, emergency health fundraising, and rural medical camp setups. Aimed at improving healthcare accessibility and financial stability in underserved communities.

_____EXPERIENCE

• All India Council for Technical Education (AICTE)

Jul 2023 - Sep 2023

 $Data\ Engineering\ Virtual\ Intern$

Remote

- Built and optimized data pipelines using real-world datasets, focusing on data collection, processing, and transformation.
- Enhanced understanding of ETL processes and implemented best practices for handling large-scale data.
- Utilized tools like Python and SQL to solve data engineering challenges through hands-on projects.

_____ACHIEVEMENTS

- Achieved Top 5 Position out of 200 teams in TechHack Hackathon for the Healthify project.
- Secured 2nd Place out of 150 teams for FarmCare, an AI-powered agriculture assistance platform.

_____CERTIFICATIONS

- AICTE Data Engineering Virtual Internship
- Data Analytics Essentials Certified CISCO
- Cyber Threat Management Certified CISCO