

DINESH SIRAMASETTY

PROFESSIONAL SUMMARY

Data Scientist

Dedicated and driven professional with a strong desire to contribute talents and skills to company development. My goal is to serve the organization and make a meaningful impact. I am committed to continuous growth and learning, excited to leverage abilities for mutual success and growth.

PROFESSIONAL EXPERIENCE

Digital Solutions - Hyderabad (Remote)

Health-Care App, 03/2025 to 04/2025

Healthcare (Accessible, Simple, Healthcare Assistance)

A healthcare solution designed to overcome geographic barriers and appointment scheduling challenges. It simplifies appointment booking and enables virtual consultations, ensuring 24/7 medical assistance.

- Designed a revolutionary healthcare solution that enhances patient care and accessibility.
- Leveraged React.js, Machine Learning, Neural Networks, AI Chatbot, and MySQL to develop an intelligent, responsive system.
- Enhanced patient care through a user-friendly mobile application, reducing delays and ensuring seamless healthcare access.

With intuitive mobile consultations and the message "CARE IS ON THE WAY," is committed to making quality healthcare accessible to all.

Technologies Used: React.js, ML, NN, AI Chatbot, MySQL.

SytiqHub Educational Services Private Limited – Vijayawada

Intern, 05/2022 to 07/2022

During my internship at SytiqHub, I gained hands-on experience in various technologies and contributed to an industrial project on the 'GPS Tracker Communication Protocol'.

- I gained experience in various technologies during the internship, enhancing my technical expertise.
- Contributed to the 'GPS Tracker Communication Protocol' industrial project, focusing on real-time location tracking.
- Implemented advanced GPS technologies to locate vehicles and provide anti-theft protection by sending alerts when unauthorized access is detected.

This project highlights the importance of GPS in modern security systems, ensuring real-time tracking and protection for vehicles.

Indian Servers - Vijayawada

Intern, 03/2022 to 05/2022

Automatic AI Chess Robot

Developed an Automatic AI Chess Robot, showcasing a strong passion for learning and innovation.

- Exhibited adaptability and quick learning by working with new technologies.
- Enhanced software application skills through hands-on development and implementation.
- Demonstrated commitment to continual improvement by mastering AI-driven game strategies.

LANGUAGES

- English, Hindi, Telugu

CONTACT

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PORTFOLIOS

- www.linkedin.com/in/dinesh-siramasetty-0a3829302.
- <https://github.com/Danny2389?tab=overview&from=2025-03-01&to=2025-03-24>.

EDUCATION

B. Tech, EIE, 04/2023

Velagapudi Ramakrishna Siddhartha

Engineering College - Kanuru, Vijayawada.

INTERMEDIATE, MPC, 06/2019

Narayana Junior College – Gullapudi.

SSC, 06/2017

Ravindra Bharathi Public School – Vijayawada.

SKILLS

- Programming Languages:** Python, JavaScript, SQL.
- Big data analytics:** Spark
- Soft Skills:** Problem-solving, Teamwork, Communication.
- Machine Learning & AI:** Neural Networks, Deep Learning, NLP.
- Databases:** MySQL, MongoDB.
- Web Technologies:** React.js, Flask, HTML, CSS, Bootstrap.

HOBBIES AND INTERESTS

- Listening to Music.
- Programming in various languages.
- Machine Learning & AI Research.
- Gaming & Problem Solving.

CERTIFICATIONS

- ideation'22 Merit** – ACIC-KL | March 2022.
- Machine Learning Specialization** – Data Mites | March 2025.
- Verlito Waste Management** – Indian Servers and IIC-Institute | February 2022.