

NAGA MOHAN MADICHARLA

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Career Objective

Tech professional with a strong foundation in software development and data analytics, aiming to leverage programming, data-driven insights, and problem-solving skills to build innovative applications and actionable solutions that drive business impact and technological growth.

Experience

JULY 2025 – PRESENT

Frontend Developer | Shraddha Foundation | Remote

- Developing responsive UI components using React and Tailwind CSS.
- Integrating REST APIs and ensuring smooth data flow between frontend and backend.
- Collaborating with teammates using Git and agile workflows.

MAY 2025

Deloitte Data Analytics Job Simulation (Forage)

- Completed a real-world Deloitte data analytics simulation, performing tasks like data cleaning, transformation, and visualization using Excel and Tableau.

Skills

JavaScript, React, Next.js, Python, SQL, Pandas, NumPy, Power BI, Data Visualization, REST APIs, Git, HTML/CSS, Machine Learning Basics, Web Scraping.

Education

AUG 2023 – APR 2027

Bachelor of Technology (Computer Science) | Rajiv Gandhi University of Knowledge Technologies | Ongole

Projects

Netflix Recommender System | Python – GitHub , [Live](#)

- Built a personalized recommendation engine for 6,000+ Netflix titles using collaborative filtering and cosine similarity.

Foreign Nationals Grievance System— [Live](#)

- A web portal designed for the police department of Satya Sai district to manage data and grievances of foreign nationals residing in the district

Activities

Executive Member – Helping Hands NGO, RGUKT ONGOLE (Since 2025)

- Coordinated outreach events and student volunteering efforts.