

NAGA MOHAN MADICHARLA

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CAREER OBJECTIVE

Business Analyst & Data Analyst skilled in SQL, Excel, Power BI, and Python (Pandas). Focused on translating data into actionable insights, solving business problems, and supporting data-driven decisions to deliver measurable impact.

EXPERIENCE

Frontend Developer (Shraddha Foundation, Remote)

July 2025-Present

- Built data-driven UI components and dashboards for police case management and hostel operations.
- Improved dashboard usability and reduced manual data-entry effort through optimized interfaces.
- Collaborated with cross-functional teams to gather requirements and improve reporting processes.

Data Analytics Virtual Internship (Deloitte (Simulation))

May 2025

- Performed data cleaning, transformation and root-cause analysis using Excel.
- Built client-ready visualizations and dashboards; generated KPIs and actionable recommendations.

EDUCATION

Rajiv Gandhi University of Knowledge Technologies, Ongole Campus, Ongole

B.Tech in Computer Science (2023 – 2027)

Rajiv Gandhi University of Knowledge Technologies, Ongole Campus, RK Valley, Kadapa

Pre University Course (2021-2023)

PROJECTS

Indian Startup Funding Analysis | PowerBI – [GitHub](#)

- Analyzed 2,800+ startup records to study sector performance, funding trends and geographic concentration.
- Identified funding concentration in metro hubs and sector bias; recommended diversification and regional incubator strategies.

Sanchara Analytics Dashboard | PowerBI – [GitHub](#)

- Built travel and mobility KPI dashboards for NATPAC; identified route bottlenecks and seasonal demand patterns to optimize staffing.

Foreign Nationals Grievance System | React, FastAPI, MySQL – [GitHub](#)

- Developed a portal for district police to manage visitor records and grievances with reporting features and case-tracking modules.

SKILLS

Analytics and Business

SQL | Excel | Power BI | Python (Pandas) | Data Cleaning | Data Visualization | KPI Reporting | A/B Analysis | Requirement Gathering | Business Insights | Process Improvement | Dashboard Development

Technical Skills

JavaScript | React | REST APIs | Git | HTML/CSS

CERTIFICATIONS

- [Complete Machine Learning & Data Science Program – GeeksforGeeks \(2025\)](#)
- [Deloitte Data Analytics Job Simulation – Forage \(June 25th, 2025\)](#)

LEADERSHIP & VOLUNTEERING

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

- Coordinated outreach events and student volunteering efforts.