# MANGALI RAKESH

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# Career Objective

An aspiring data analyst with a strong background and a passion for using data to drive insights and solutions. Proficient in a variety of data analysis tools and techniques, including Python, SQL, and Power BI. Looking to leverage my skills in a dynamic environment that fosters continuous professional growth and excellence.

# EDUCATION

• B.Tech, Electronics & Communication Engineering

2021 - 2025CGPA: 8.85/10.0

G. Pullaiah College of Engineering and Technology, Kurnool

2019 - 2021

• Intermediate, MPC AP Model Junior College, Kurnool

CGPA: 8.9/10.0

• Secondary School Certificate (SSC) AP Model School, Kallur (M), Kurnool

2018 - 2019CGPA: 9.3/10.0

## TECHNICAL SKILLS

## Hard Skills:

Programming Languages: Python, Java, C

Data Analytics: SQL, Pandas, Matplotlib, NumPy, Data Visualization, Statistical Analysis, Power BI, Excel

Web Development: HTML, CSS, JavaScript **Development Tools**: Git, GitHub, VS Code

Soft Skills:

Skills: Problem-solving, Teamwork, Quick Learning, Communication, Adaptability

## Professional Experience

#### • AI Data Analyst

2025

Rooman Technologies

- Activated actionable insights from complex datasets using Python, SQL, and statistical analysis.
- Interactive dashboards and reports built using Power BI and Excel to support data-driven business decisions.
- Applied machine learning techniques to identify trends and enhance data analysis capabilities.

# KEY PROJECTS

## • HR Analytics Dashboard - Power BI

Aug. 2025

- Created a comprehensive HR analytics dashboard to analyze employee attrition and satisfaction metrics.
- Developed interactive visualizations to identify key patterns and trends in job roles and demographics.
- Technologies: Power BI, Excel, Data Modeling

## • Bank Management System

April 2025

- Architected a comprehensive banking application with secure transaction processing and account management.
- Implemented robust security features and user authentication systems using SQL databases.
- Technologies: Python, SQL, Database Management

# CERTIFICATIONS

• Data Analytics Certification – Rooman Technologies

(July 2025)

• NPTEL Programming in Java – Indian Institute of Technology

(April 2024)

• MATLAB Onramp Certification – MathWorks Official

(January 2023)

• Data Structures & Algorithms - Smart Interviews Certified Program

# DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief.

Date: September 18, 2025 Signature: Place: Kurnool (MANGALI RAKESH)