

# MOHAN KRISHNA AMBATI

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## CAREER OBJECTIVE

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Aspiring Data Science undergraduate seeking an entry-level role to apply my skills in data analysis, machine learning, and statistics. Skilled in Python, SQL, and data visualization tools, with experience working on real world academic projects. Eager to learn and contribute to data-driven decisions.

## EDUCATION QUALIFICATION

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### Pursuing B.Tech. in Computer Science Engineering (DS)

**CGPA: 7.62/10**

(up to 7th semester)

Dadi Institute of Engineering & Technology

Third-year student, currently in the 6<sup>th</sup> semester (out of 8)

### 12<sup>th</sup> Grade (APBIE) in MPC (Mathematics, Physics, Chemistry)

**2020-2022**

Sri Aditya Junior College, Srikakulam

**Percentage: 62%**

### 10<sup>th</sup> Grade (SSC)

**2019-2020**

Z.P.High School, Gara Mandal, Srikakulam

**Percentage: 93%**

## INTERNSHIPS

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### Intern – Data Valley [Virtual]

**May-June 2024**

Gained hands-on experience in data science, covered Python, data wrangling, EDA, statistics, machine learning, deep learning, NLP, big data, and model deployment. It includes hands-on projects, real-world applications, and cloud computing concepts. [\[Try It Here\]](#)

### Data Analysis Using Python[APSSDC]

**April-July 2025**

The internship aimed to equip me with practical skills in data analysis using Python, focusing on data cleaning, transformation, and visualization techniques. [\[Try It Here\]](#)

## PROJECTS

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### Food Calorie Prediction

To develop and evaluate a machine-learning based food calorie prediction system, utilizing user inputs deep learning for recognition and segmentation, volume estimation, and nutritional databases, aiming to improve prediction reliability and user accessibility in dietary tracking. [\[Try It Here\]](#)

## **Portfolio Dashboard [EXCEL]**

Designed and developed an interactive Excel dashboard to analyze call center data and visualize performance metrics like call trends, number of callers, reviews, average ratings, call duration and customer satisfaction by using pivot tables.[\[Try It Here\]](#)

## **TECHNICAL SKILLS**

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- **Programming Languages :** Python,Java
- **Technologies :** Data Analysis Using Python
- **Database Management System :** SQL
- **Scripting Languages :** HTML,CSS
- **Tools / IDEs :** Power Bi Desktop, Microsoft Excel

## **SOFT SKILLS**

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- Adaptability
- Logical thinking
- Solution Oriented
- Communication

## **CERTIFICATIONS**

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- [PYTHON FOR DATA SCIENCE](#) by NPTEL - Jan - Feb 2025
- [POWER BI ESSENTIAL TRAINING](#) by Linkedin Learning - March 2025
- [RESPONSIVE WEB DESIGN](#) by FREE CODE CAMP - June 2025
- [DATA ANALYTICS JOB SIMULATION](#) by Deloitte - July 2025
- [POWER BI MASTER CLASS](#) by UDEMY - August 2025
- [DATA VISUALISATION IN TATA](#) by FORAGE - July 2025
- [GEN AI POWERED DATA ANALYTICS](#) by TATA - July 2025

### **Declaration :**

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

**Signature**  
**(MOHAN KRISHNA AMBATI)**