

# TEJASRI ADIKI

**B. Tech –Electronics & Communication Engineering**

📍 Kurnool, Andhra Pradesh, India

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🐙 [github.com](https://github.com)

## CAREER OBJECTIVE

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Seeking a challenging position in a dynamic and growth-oriented organization where I can apply my analytical and technical skills to contribute to data-oriented projects and enhance my professional growth.

## ACADEMIC QUALIFICATIONS

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<b>St. John's College of Engineering &amp; Technology (SJCET)</b> Bachelor of Technology - Electronics & Communication Engineering CGPA: 8.6/10	2024
<b>Deeksha Junior College</b> Intermediate, BIEAP, Yemmiganur CGPA: 9.7/10	2020
<b>Z.P. High School</b> 10 <sup>th</sup> , BSEAP, Gudikal CGPA: 9.5/10	2018

## TECHNICAL SKILLS

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<b>Programming languages</b>	: Python
<b>Data Manipulation</b>	: NumPy, Pandas
<b>Data Visualization</b>	: Matplotlib, Seaborn, Excel Dashboards
<b>Database</b>	: SQL
<b>Advanced Excel</b>	: Data analysis tools
<b>Soft Skills</b>	: Problem Solving, Team work, Time Management

## INTERNSHIP

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**IBM SkillsBuild** Jun 2023-Jul 2023  
*Artificial Intelligence-Machine Learning*

**Key Skills:** performing data cleaning, Visualization, conducted EDA on datasets containing thousands of records, applying PCA techniques and RandomForest algorithm.

**Title:** Finding Employees Burnrate Analysis

- Implemented tasks on data using Google Collab, python 3

## PROJECTS

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### Mobile Remote Surveillance Camera for Animals detection in Agriculture by using ESP32

**Tools Used:** Arduino IDE, C-Programming, HTML, CSS, Java Script

**Description:** This is academic project. To avoid the fencing problem, we choose this project. whenever the animals detected around the field the buzzer will rang and animals may run out of the field. This project takes 4 months to complete.

### Exploratory Data Analysis for car sales

**Key Skills:** Python, NumPy, Pandas, matplotlib, seaborn

**Description:** Performed EDA on car sales data to identify trends and patterns. Visualized sales data to analyze factors like price, mileage, and brand popularity, providing insights for market strategies.

## CERTIFICATIONS

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Specialization in Python	Dec 2023
SQL(Basic)Certification-Hacker Rank	Jun 2024

## PERSONAL INTERESTS

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Volunteering, Learning new things, Culinary Arts

## PERSONAL DETAILS

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<b>Gender</b>	: Female
<b>Date of Birth</b>	: 10 Jun 2003
<b>Marital Status</b>	: Single
<b>Nationality</b>	: Indian
<b>Known Languages</b>	: English, Telugu, Kanada
<b>Permanent Address</b>	: Yemmiganur, Kurnool, Andhra Pradesh - 518360
<b>Current Address</b>	: Miyapur, Hyderabad, Telangana - 500049

## DECLARATION

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

**TEJASRI ADIKI**