# ODDULA SRI KARTHIK REDDY

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## **CAREER OBJECTIVE**

Computer Science student with hands-on experience in data analytics and full-stack development. Automated 10+ dashboards and reports in Power BI/Excel, cutting manual prep time by 30–75%. Delivered a scrap trading platform that processed 100+ pilot trades and streamlined scheduling by 40%. Skilled in Python, SQL, and transforming 50k+ row datasets into actionable insights for leadership. Adept at bridging technical execution with business outcomes to drive efficiency and data-driven decisions.

### **EDUCATION**

Bachelors of Technology (B. Tech) in Computer Science and minor in AIML:

Kamala Institute of Technology and Science, JNTUH

CGPA: 8.24

Intermediate (12<sup>th</sup> Grade)

CGPA: 8.24

Alphores Junior College, TSBIE

WORK HISTORY

**Data scientist Intern** | *SRM EXIM Pvt Ltd, Remote.* 

**April 2025 - Present** 

2022-2026

Marks: 98%

- Building Machine learning driven solutions for streamlining and accelerating job application workflows.
- Engineering NLP-powered resume-job matcher using Spacy, to extract score, to align resumes with job descriptions.
- Tools/Tech: Python, JavaScript, Chrome Extensions, GPT-4V, Streamlit, NLP, OCR, Resume Parsers

## Managing Head – college Radio Club:

November 2024-Present

- Led a 120+ membered cross-functional team, turning ideas into campus-wide shows and events.
- Directed planning-to-execution of 10+ campus broadcasts reaching 1200+ students.
- Demonstrated expertise in the power of cross-team coordination, rapid-pivoting under constraints and amplified student participation through radio programming.

# **SKILL SUMMARY**

Languages : C, Python, SQL, HTML, CSS

• Data Tools : PowerBI, Tableau, Excel, Pandas, NumPy, Matplotlib

• Version Control : Git, GitHub

Databases : MySQL, MongoDB

• Soft Skills : problem-solving, initiative-driven approach, Adaptability, Team Leadership

## **PROJECTS**

PickMyScrap:

**April 25 - May 2025** 

- Built a full-stack MERN web application enabling integrated scrap trading between buyers and sellers.
- Enabled self-registration, order management, scrap posting and theme toggling, reduced processing time by 60%.
- Improves user engagement by 40% through user-friendly interface listings and live status synchronization.

# **College event website:**

March 2025

- Developed a QR- based event registration and certificate generation system for college fest.
- Automated 80% of registration process, reduced manual errors significantly.
- Facilitated 1000+ of student registrations, with volunteer and self-registration flows.

## Student feedback system:

August 24 - September 2024

- Designed a platform to collect, analyze and visualize faculty feedback from students.
- Leveraged statistical methods and visual dashboards, improving report clarity by 80%
- Archived 95% student participation within the first rollout.

### CERTIFICATIONS

### **Data Visualization (Tata Services)**

October 2024

- Learned best practices for designing actionable insights, user centered design visualizations.
- Processed large-scale datasets to communicate trends and patterns effectively

## Power BI Simulation (PwC) |

August 2024

- Build interactive dashboards simulating real business scenarios and KPIs.
- Applied DAX functions and data modeling for interactive analytics dashboard.

# Certificate of participation |

February 2024

International Level Student Workshop 2K24 on Data Science using Python

• Gained practical application with Python libraries like Pandas, NumPy, Matplotlib, and Scikit-learn