

# KARRI RANGA RAGHAVA VARMA

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Portfolio: <https://rrv-portfolio.onrender.com>

## Summary

I am a Python Developer with hands-on experience in building scalable web applications and deploying machine learning models. I excel in collaborative environments and am eager to contribute to data-driven projects in tech-forward organizations. My skills span programming in Python, database management, and web development using frameworks like Django and Flask.

## Education

- BSc Data Science  
Siva Sivani Degree College, Kompally, Hyderabad  
Graduation Year: 2021 - 2024
- MPC(Inter)  
Siva Sivani Junior College, Kompally, Hyderabad  
Year: 2019 - 2021
- SSC  
Krishnaveni Telent School, Medchal, Hyderabad  
Year: 2018 - 2019

## Skills

- Programming Languages: Python, SQL, HTML, CSS.
- Web Development: Django, Flask.
- Databases: MySQL, SQL.
- Tools & Technologies: MS PowerBI, Excel, PPT, Word.
- Machine Learning & Deep Learning: Model building, data preprocessing, neural networks.
- Version Control: Git, GitHub.
- Visualization Techniques: Seaborn, Matplotlib
- Soft Skills: Analytical Thinking, Problem Solving, Time Management.

## Hobbies

- Watching tech tutorials and attending webinars.
- Exploring new travel destinations for cultural insights.
- Engaging with tech communities on social media.

## Experience

- Data Entry, Executive (Luxus Ind Pvt Ltd, 2 Months)

## Projects

### Bank Management System Using Python

Developed a GUI-based Bank Management System using Python and Tkinter, integrated SQL for managing bank accounts and transactions.

### Cyberbullying Detection Using RNN (Django)

Created a deep learning-based model to detect cyberbullying, utilizing TensorFlow and NLP techniques for text classification.

### TV Repair Services Website

Developed a Flask-based website with email notifications & CSV order tracking features for TV repair services.

## Certifications & Achievements

- MS PowerBI
- Python (Udemy)
- Django & Flask (Udemy)

## Languages

- English
- Telugu
- Hindi