

# Maheshbabu Sunkula

*Data Scientist*

## Personal Info

### Phone

9052171789

### E-mail

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## Links

### GitHub

<https://github.com/sunkula9/Mahesh-Babu-Sunkula>

### LinkedIn

<https://www.linkedin.com/in/mahesh-babu-sunkula-72abba318/>

Aspiring Data Scientist with 6.6 years of IT experience, including 1 Year in Data Science and 5.6 years in Mainframe technology. Proficient in Python, SQL, machine learning, deep learning, and data visualization. Passionate about leveraging analytical skills and technical expertise to derive meaningful insights and drive data-driven decision-making. Eager to apply my problem-solving abilities and domain knowledge to real-world data challenges.

## Experience

### Data Scientist

*CINCYR Tech Pvt Ltd 08/2024 – 07/2025*

- Working on Machine Learning and NLP projects.
- Developing and optimizing ML models for various use cases.
- Implementing text preprocessing techniques and NLP pipelines.
- Conducting data analysis and deriving insights using Python and SQL.
- Collaborating with cross-functional teams for model deployment and evaluation.

### Senior Mainframe Developer

*Collabera Tech Pvt Ltd*

*Safeway Philtech, Inc. Albertsons Companies 04/2022 - 08/2022*

- Gathered and analyzed requirements from clients.
- Performed System Integration Testing (SIT) and User Acceptance Testing (UAT).
- Coordinated with teams for change implementation and code deployment.
- Ran and monitored DB2 queries and production batches ensuring SLAs.

### Senior Mainframe Developer

*IRIS Digital Technologies Ltd 02/2017 - 04/2022*

- Conducted requirement gathering and module integration.
- Handled production support, monitoring batches, and error resolution.
- Coordinated with onshore teams for implementation and testing.
- Used Service-now for incident and change management.

## Education

### Master's in Administration

*KRISHNA UNIVERSITY 05/2012*

### Graduate in Computer Application

*Acharya Nagarjuna University 03/2010*

## Technical Skills

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- **Programming:** Python (Pandas, NumPy, Scikit-learn), SQL, PySpark
- **Machine Learning:** Supervised & Unsupervised Learning, Model Optimization, Feature Engineering, Hyperparameter Tuning
- **Deep Learning:** Neural Networks, CNNs, RNNs, BERT, LSTMs
- **NLP:** Text Processing, Sentiment Analysis, Named Entity Recognition (NER)
- **Computer Vision:** OpenCV, OCR
- **Big Data & Cloud:** Spark, Databricks, AWS S3, Azure ML
- **Data Visualization:** Power BI, Matplotlib, Seaborn
- **Libraries & Frameworks:** TensorFlow, PyTorch, Longchain, Gemini\_AI
- **Time Series Analysis**