

# MURIGESHAN MANJUNADHAN

📍 Chennai, Tamil Nadu | ✉️ manjunadhan970@gmail.com | 📞 9705458301

🌐 [www.linkedin.com/in/manjunadhan-murigesha](https://www.linkedin.com/in/manjunadhan-murigesha)

## DATA SCIENTIST (FRESHER)

Recent Computer Science graduate specializing in machine learning, statistical modeling, and data visualization. Developed 95% accurate deep learning models (MobileNet) and predictive analytics systems.

## TECHNICAL SKILLS

- Programming: Python, R, SQL
- Machine Learning: Scikit-learn, TensorFlow, Predictive Modeling, Statistics
- Data Analysis: Pandas, NumPy, Matplotlib, Seaborn
- Tools: Jupyter, Git, VS Code, Power BI

## PROJECTS

### 1. PCOS Detection Using MobileNet

- Built a **CNN model** achieving **95% accuracy** on ultrasound images using TensorFlow.
- Implemented **data augmentation** and **cross-validation** to enhance robustness.

### 2. Laptop Price Prediction

- Developed a **regression model** (Random Forest) with **78% accuracy**.
- Performed Data Cleaning and Data Visualization using Pandas/Seaborn.

## EDUCATION

### B.Tech in Computer Science

Dr. YSR ANU College | 2020–2024 | CGPA: 8.4

- Relevant Coursework: Machine Learning, Statistics, Database Systems

## CERTIFICATIONS

- Microsoft Certified: Azure AI Fundamentals (2024)
- Data Science Certification (APSSDC, 2023)
- Data Science Certification (ACTE, 2025)