

# KAMALESH M

AI & Data Science Student | Machine Learning & Computer Vision

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## PROFESSIONAL SUMMARY

B.Tech AI & Data Science student passionate about solving real-world problems using ML and computer vision. Experienced in CNN-based face, emotion, and handwriting recognition models.

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## EDUCATION

Bachelor of Technology (B.Tech) – Artificial Intelligence & Data Science

Ganadipathy Tulsi's Jain Engineering College, Vellore

Graduation: 2027

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## TECHNICAL SKILLS

**Programming Languages:** Python

**Machine Learning & Deep Learning:** Machine Learning, Convolutional Neural Networks (CNN), Computer Vision

**Frameworks & Libraries:** TensorFlow, Keras, Scikit-learn, OpenCV, NumPy, Pandas

**Web Technologies:** Flask, HTML

**Tools:** Git, GitHub, VS Code

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## PROJECTS

### AI Attendance System using Flask

- Developed a face recognition-based attendance system using computer vision.
- Automatically records attendance and exports it to CSV.
- **Technologies:** CNN, OpenCV, Flask

### Emotion Detection System

- Created a real-time emotion detection app that classifies facial expressions from webcam input.
  - Achieved live performance with trained CNN models and OpenCV integration
  - **Technologies:** CNN, TensorFlow, Keras, OpenCV
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## DECLARATION

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

