# MOHAMED ANASH A

# AI/ML ENTHUSIAST | PYTHON DEVELOPER

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# PROFILE

Motivated Computer Science graduate specialized in Artificial Intelligence and Machine Learning (AIML), with hands-on experience in Python-based projects. Skilled in developing ML models for image classification and recommendation systems. Passionate about applying AI to real-world challenges through clean, efficient code and deployment tools.

# SKILLS

- Programming: Python, C
- · Libraries & Frameworks: TensorFlow, Keras, Scikit-learn, OpenCV, Pandas
- Concepts: Deep Learning, Image Classification, NLP
- · Soft Skills: Communication, Teamwork, Problem-solving, Project Management

# EXPERIENCE

#### Machine Learning Intern

Cognifyz Technologies – Remote | Jul – Aug 2024

- Built ML models for rating prediction and cuisine classification.
- · Used Scikit-learn and Pandas for data preprocessing and model training.

#### Python Developer Intern

Tarcin Robotics – Remote | Jan – Jun 2025

- Created interactive Python projects for STEM education.
- · Developed reusable code modules to aid student learning.

# PROJECTS

#### Mango Leaf Disease Detection

- Trained EfficientNetB0 model for 8-class leaf disease recognition.
- Applied preprocessing and deployed model via Gradio.

#### **Restaurant Analytics Suite**

- Developed ML models for rating prediction, recommendation, and classification using real-world datasets.
- Applied Scikit-learn and visualization tools for analysis.

#### EDUCATION

B.Tech (Hons.) - Computer Science & Engineering (AI & ML Specialization)

Periyar Maniammai Institute of Science & Technology (2021-2025) CGPA: 7.52

# CERTIFICATIONS

- Python Programming GUVI
- Artificial Intelligence Fundamentals IBM SkillsBuild
- AWS Cloud Practitioner Amazon
- Data Analyst Honeywell
- Project Management Foundations LinkedIn Learning