

Mennatullah Khaled Ebrahim

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ABOUT

Computer vision researcher with hands-on experience in deep learning and generative AI. Focused on vision transformers, multimodal models, and visual perception systems. Seeking computer vision research opportunities.

EDUCATION

El-Shorouk Academy

Bachelor's Degree in Computer Science, GPA: 3.8/4.0

Cairo, Egypt

Expected Graduation: 2026

EXPERIENCE

Digital Egypt Pioneers Initiative (DEPI)

Team Lead – Generative AI Professional Track

Cairo, Egypt

Nov 2025 – Present

- Elected Team Lead (7-0 vote) for 6-month program: Vision Transformers, generative models, RAG systems, and Agentic AI. Leading team projects, code reviews, and capstone research coordination in PyTorch/TensorFlow.

Information Technology Institute (ITI)

AI Trainee

Cairo, Egypt

Aug–Sep 2025

- AI/ML/DL foundations, computer vision. Kaggle certifications: Deep Learning & Computer Vision.

CERTIFICATIONS

Getting Started with Deep Learning

Sep 2025

NVIDIA Deep Learning Institute

Artificial Intelligence Professional Training

Aug–Sep 2025

Information Technology Institute (ITI)

Machine Learning Specialization

Dec 2024 – Apr 2025

DeepLearning.AI / Coursera

RELEVANT COURSEWORK

Hands-On Machine Learning with Scikit-Learn, Keras & TensorFlow (Self-Study) Aurélien Géron

Oct 2025 – Present

Deep Learning for Computer Vision (Self-Study)

Jul–Aug 2025

UMICH EECS 498-007

PROJECTS

FoodVision Mini – PyTorch CV Pipeline

2025

GitHub: [Link](#)

- End-to-end image classification using ResNet-50 & Vision Transformer with transfer learning, 85%+ accuracy.

ML Algorithms from Scratch

2024–2025

GitHub: [Link](#)

- Implemented Logistic Regression, K-NN, SVM, Naive Bayes, Decision Tree, Random Forest, K-Means in Python.

TECHNICAL SKILLS

Programming: Python, C#, GDScript, Jupyter Notebooks, VS Code

Data Science: NumPy, Pandas, Matplotlib, Seaborn, Data Cleaning, EDA

Machine Learning: scikit-learn, Regression, Classification, Clustering, PCA, LDA, XGBoost, Grid Search, K-fold CV

Deep Learning: TensorFlow, PyTorch, Neural Networks (CNN, RNN, LSTM), Object Detection (YOLO), Segmentation (U-Net), Vision Transformers

Soft Skills: Communication, Collaboration, Problem-Solving, Leadership, Research