Hadi youssef

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Saida, Lebanon

in Hadi Youssef

Profile

Computer Science Graduate & Aspiring AI Engineer specializing in Artificial Intelligence and Machine Learning. Skilled in data preprocessing, model training, and intelligent system design, with hands-on projects in supervised and unsupervised learning, deep learning, and computer vision. Currently advancing expertise in LLMs, Generative AI, and MLOps through continuous learning and practical projects. Passionate about building innovative AI solutions to solve real-world problems.

Education

Islamic University of Lebanon

Computer science

2022 – 2025 Saida, Lebanon

Professional Experience

Al Engineer Traine, Al Engineers Training Program

2025 - present

Lebanon

- Completed a structured training program in Artificial Intelligence and Machine Learning.
- Built hands-on projects in supervised & unsupervised learning, deep learning, computer vision, and LLM applications.
- Gained practical experience in data preprocessing, model development, and evaluation.
- Mentored by industry experts to develop strong AI engineering practices and workflows.

Skills

AI & Machine Learning

- Supervised & Unsupervised Learning
- Deep Learning (CNNs, RNNs, Neural Networks)
- Computer Vision (OpenCV, Image Processing, Object Detection)
- Generative AI & LLMs (Prompt Engineering, LangChain, OpenAI APIs)
- Data Preprocessing (Cleaning, Feature Engineering, Handling Missing Data)
- Model Training, Evaluation, and Optimization

Workspaces

Google Colab, Jupyter Notebook, Git, GitHub, Kaggle, Firebase, MySQL Workbench, VS Code

Core Competencies

- Strong communication and presentation skills
- · Confident public speaker
- Effective teamwork and collaboration

Programming Languages

Python, C++, C#, Java, SQL, HTML, CSS, JavaScript, ReactJs.

Packages

scikit-learn, TensorFlow, Keras, OpenCV, LangChain, Pandas, NumPy, Matplotlib

Languages

• English • Arabic • French