

# CHARBEL DAHHER

AI ENGINEER

## CONTACT



+96170435237



charbeldaher34@gmail.com



<https://www.linkedin.com/in/charbeldaher34/>



<https://github.com/CharbelDaher34>



8/11/2002



Lebanese

## SKILLS

- Python – Pytorch – Tensorflow
- Docker
- FastApi – Django – Flask
- Kafka
- Elastic
- C++ / C#
- Agile methodology
- Recommender systems

## LANGUAGES

- **Arabic** Native
- **English** Fluent
- **French** Conversational

## EXPERIENCE

October 2024 - Present

### AI Engineer

Eurisko, Adma

July 2024 - August 2024

### AI and Computer Vision Internship

Inmind.ai, Mansourieh

- AI and Computer Vision internship covering machine learning, NLP, NVIDIA Omniverse, deep learning, GIT, docker, mlflow
- For the final project, I trained yolov7 and created FCN for segmentation from scratch, wrote an Api and dockerize it

July 2024 - August 2024

### AI and Data Analytics Academy

Eurisko, Adma

- Data analysis, machine learning, nlp, mlops, project lifecycle, agile
- For the final project, I created a recipe recommendation app with an api and dockerize it

November 2023 - January 2024

### AI Content Creator Internship

Inatco, Jdeideh

- I completed Microsoft AI-900 and AI-102 courses, focusing on Azure AI fundamentals and solutions, while also developing and ensuring high-quality AI courses, content

## EDUCATION

January 2025

### Bachelors in Computer and telecommunication Engineering

Lebanese University - Faculty of Engineering II

## CERTIFICATIONS

- IBM Full Stack Software Developer, 10/01/23
- Zaka.ai artificial intelligence bootcamp, 08/01/23
- Applied Data Science with Python Specialization offered by the University of Michigan, 05/01/22
- Deep Learning Specialization by DeepLearning.AI, 09/01/22
- DeepLearning.AI TensorFlow Developer Specialization, 10/01/22

## PROJECTS

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- Developed a web application for managing international student exchange programs, utilizing SQLAlchemy, FastAPI, MySQL, and React, with encryption middleware to protect sensitive data.
- Recipe recommendation system powered by FastAPI and Elasticsearch, containerized with Docker. It leverages a recommender system to provide personalized recipe suggestions based on user preferences.
- Windows forms, Developed Windows applications using java and C# for a coffee shop and flight check-in system using file-based and MySQL databases.
- Created a Django-based website for real-time court reservations with integrated YOLOv8 and Facenet for face detection and verification.
- Developed 'StuddySplitter' using tensorflow to categorize personal photos into study and non-study folders using Computer Vision techniques.