# **Abdullah Abdullatif Abdullamir**

## **EXECUTIVE SUMMARY**

I am a third-year computer science student at Basra University with a strong interest in

Natural Language Processing and Data Science. I have been learning programming for 5-6 years and have experience in a variety of programming languages, including Python C++ and java. I am also proficient in a variety of data science tools and techniques.

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ABDULLAHHG (ABOUD).GitHub

✓ Basra / Iraq

Abdullah

#### WORK EXPERIENCE

- 1. NLP Projects:
  - ArabicNameCorrect: Developed a model to accurately correct Arabic names.
  - NLP-Twitter-Disaster-Classifier: Built a classifier to identify disaster-related tweets.
- 2. Computer Vision Projects:
  - Face Recognition: Implemented a robust face recognition system.
  - Medical Image Analysis with CNN: Designed a convolutional neural network for medical image classification.
  - National ID Card Recognition: Created a solution for recognizing and verifying national ID cards.
- 3. Generative Al Projects:
  - GenAi projects
  - Harmful Prompt Detection: Developed a model to detect harmful prompts in user inputs.
  - Question Answering with RAG: Built a retrieval-augmented generation model for enhanced question answering.
- 4. Streamlit Projects:
  - Simple EDA Streamlit: Developed a tool for exploratory data analysis.
  - Streamlit Movies EDA: Created an application for movie data exploration.
  - Laptop Price Prediction: Implemented a predictive model for laptop prices.
- 5. Web Scraping Projects:
  - Mobile Recommendation System: Developed a web scraping tool to create recommendation system based on scraped data.

## **SKILLS**

Python	Pytorch & Tensorflow	Genai
Machine Learning & Deep Learning	Computer Vision & NLP	Transformers

#### **CERTIFICATES**

- 10,000 Arab Al Developers Initiative by ElectroPi
- New Era of Artificial Intelligence
- Python Programming Foundation
- Exploratory Data Analysis
- Supervised Learning Foundation
- Unsupervised Learning Foundation
- Neural Networks Foundation
- Natural Language Processing Foundation
- Computer Vision Foundation
- Deep Neural Networks Foundation
- Langchain with RAG by ElectroPi

## **COURSES & BOOKS**

- Git and GitHub Bootcamp
- Head first Data analysist
- · Clean code
- Storytelling with data