# **GONGI AHMED**

### DATA SCIENTIST

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## Professional Summary

Highly motivated Data Scientist with a degree in Artificial Intelligence and Data Science. Passionate about data analysis and emerging technologies. Seeking to leverage my skills and knowledge in a dynamic team to contribute to ambitious projects and gain valuable professional experience.

### Skills

- Python (Pandas, Scikit-learn, Keras, Flask, Tensor- Version Control (Git, GitHub) Flow, PyTorch)
- Time Series Forecasting (ARIMA, SARIMA)
- Data Visualization (Matplotlib, Seaborn, Plotly)
- Big Data (Hadoop, Spark)
- Databases (SQL, NoSQL)

- Mathematics and Linear Algebra (NumPy, SciPy)
- NLP (NLTK, RNNs, Spacy)
- Transformers (BERT, GPTs, Llama, Mistral)
- MLOps (Kubeflow, MLflow, Docker, Kubernetes)

## Professional Experience

• Final Year Project (Llama expert DevOps)

Mobelite, 2024

- Data scraping and preprocessing.
- Used fine-tuning technologies such as PEFT, LoRA, QLoRA, SFTrainer, Unsloth, Hugging Face, LM Studio.
- Fine-tuned a LLM to automate local DevOps problem-solving for the company.

• Summer Internship (Face Detection)

SARTEX, 2023

- Developed a face detection model to recognize employees.
- Processed images and created a model using FaceNet, OpenCV, and SVM.
- Deployed the model.

• Year-End Project (Intelligent Chatbot Integration)

EPI, 2023

- Data collection and preprocessing.
- Created a chatbot using Rasa and NLTK.
- Summer Internship (Defect Prediction Model)

SARTEX, 2022

- Data preprocessing and analysis.
- Developed a machine learning model to predict defects.

#### Education

- EPI, Sousse, Engineering in AI and Data Science, 2021-2024
- **IPEIM**, Monastir, 2018-2020
- Lycée Cité Riadh 1, Baccalauréat Technologie, 2013-2017

### Certifications

- 10 Coursera Certifications
- 5 Cognitive Class Certifications
- 3 Google Cloud Certifications

- 2 Data Camp Certifications
- Azure Fundamentals (AZ-900)
- ESB (Entrepreneurship and Small Business)