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TECHNICAL SKILLS

Programming:

Python, R, Java, SQL, C, HTML/CSS

Machine Learning:

TensorFlow, PyTorch, Scikit-Learn

Computer Vision:

OpenCV, Image Processing, Object Detection, Image Generation

NLP:

NLTK, Transformers, Text Classification

Data Tools:

Pandas, NumPy, Web Scraping, Power BI, SQL Databases, Docker, Git, Hadoop, Spark

LANGUAGES

English

Full professional proficiency

Arabic

Native proficiency

Italian

Intermediate

CERTIFICATIONS

Deep Learning Specialization 2024

Coursera - deeplearning.ai

Machine Learning Specialization 2023

Coursera - Stanford Online

LEADERSHIP ROLES

- Event Manager, ACM Club
- Outreach Manager, Areeb Club
- Outreach Manager, Green Community Club
- Volunteer, Office of International Relations

SOFT SKILLS

- Strong communication
- Problem solving
- Team collaboration
- Critical thinking
- Attention to detail
- Event management
- Leadership

PROFILE

Final-year Data Science and AI student at AI Hussein Technical University specializing in deep learning, computer vision, and NLP. Passionate about developing intelligent systems that solve real-world problems. Seeking opportunities to contribute to innovative teams pushing the boundaries of AI implementation.

EDUCATION

Bachelor's in Data Science and Artificial Intelligence

2021 - Present

AI Hussein Technical University

Specializing in AI with a focus on machine learning, deep learning, computer vision, NLP, and data science. **GPA: 3.74**

Key Coursework: Machine Learning, Deep Learning, Computer Vision, NLP, Data Analytics, Database Design, Data Mining, AI & Intelligent Systems

PROJECTS

DeepKnight: Interactive AI Chess Board

Physical chess board that personalizes learning through computer vision and NLP. Analyzes player behavior, offers guidance, and responds to voice commands with autonomous piece movement.

[Computer Vision](#) [Speech Recognition](#) [Deep Learning](#)

Image Deep Fake Detection

CNN-based model detecting deep fakes with 97.4% accuracy using transfer learning on balanced datasets.

[TensorFlow](#) [CNNs](#) [GitHub](#)

SmartCatFill Framework

ML framework for categorical missing data preprocessing, achieving 99.43% downstream prediction accuracy.

[Scikit-learn](#) [ML Imputation](#) [GitHub](#)

FitzHugh-Nagumo Neural Dynamics

Simulation framework modeling neuronal dynamics with parameter optimization from electrophysiological data.

[SciPy](#) [Computational Modeling](#) [GitHub](#)

Spotify Music Dashboard

Interactive dashboard exploring Spotify music data, analyzing relationships between audio features and popularity across artists and genres.

[R/Shiny](#) [Plotly](#) [Spotify API](#) [GitHub](#)

EXPERIENCE

Tour Guide

Jun - Sep 2022

Jordan Tourism

- Led tours in Italian and English for international visitors
- Managed groups of 10-15 visitors, ensuring engaging experiences

Volunteer Waiter

May - Jun 2021

Gallowow Restaurant

- Managed multiple responsibilities in a fast-paced environment
- Enhanced communication through customer interaction and team collaboration