## TAHER AYADI

# AI STUDENT AT ESPRIT - ECOLE SUPERIEURE PRIVEE D'INGENIERIE ET DE TECHNOLOGIES

+216 50 229 000 taher.ayadi03@gmail.com ARIANA, TUNISIA

#### **OBJECTIVE**

A passionate 3rd-year AI student with strong foundations in machine learning, data engineering, and deep learning, seeking opportunities to apply advanced AI techniques in real-world projects. Eager to contribute to innovative solutions using Python, Java, and AI-driven methodologies.

#### **SKILLS & ABILITIES**

- Programming languages: C/C++, PHP, Python, Java, JavaScript, SQL
- Frameworks & Tools: Django, Node.js, SSIS, SSMS, Power BI
- Al Techniques: Machine Learning, Deep Learning
- Data Engineering: Data warehousing, Data Visualization, Big Data, Database management systems (DBMS)
- Other competencies: Version control (Git), Agile methodologies

#### **EDUCATION**

2022-Current

ESPRIT - ECOLE SUPERIEURE PRIVEE D'INGENIERIE ET DE TECHNOLOGIES, ARIANA, TUNISIA

### **EXPERIENCE**

July 2023 – August 2023

**GENERAL ELECTRIC DIGITAL, BEN AROUS, TUNISIA** 

1-Month Summer Internship

3rd Grade Al Student.

Completed a rigorous curriculum in network management and cybersecurity practices.

#### **PROJECTS**

SDL Game Development Project (Time Conquest)

Contributed to developing a 2D game using the Simple DirectMedia Layer (SDL) library in C, implementing player movement, collision detection, scoring, and game states, with sound effects, and sprite animations. This project was selected for the "Bal des Projets" at ESPRIT.

• [Ongoing Development] Al-powered Recipe Generator Web App (dishboard.ai)

Contributing to developing a web application that generates personalized recipes based on user-provided ingredients, leveraging machine learning models for ingredient combinations.