Maher Turki

Software Engineering Student

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Profile

Passionate about **artificial intelligence** and **web development**, with solid experience in developing innovative solutions. Currently looking for a **final-year internship (PFE)** to contribute to ambitious technological projects.

Education

Higher Institute of Multimedia Arts of Manouba (ISAMM)

Engineering Degree in Computer Science, specializing in Software Engineering

Higher Institute of Technological Studies of Kélibia (ISET Kélibia)

Bachelor in Computer Science, specializing in Information Technology

June 2022

Professional Experience

Engineer Intern Developer July – August 2024

OwlCom – AI-driven recruitment Platform

Keywords: Python, Streamlit, MySQL, LLMs, Langchain, GitHub API

Engineer Intern Developer July – August 2023

HorizonLux – Development of an AI-powered e-learning platform

Keywords: Django, NLP, TensorFlow, Scikit-Learn, FastAPI, Virtual Assistant

End-of-Studies Intern February – June 2022

BIS – Development of a platform optimizing animal health and farm management

Keywords: Python, Django, React, MySQL, Docker

Intern Developer June – August 2021

OwlCom – Development of a clothes e-commerce platform

Keywords: Django, HTML5, CSS3, JavaScript, CRM.

Academic Projects

EcoAct – AI-powered Web platform on ecological actors in Tunisia

June 2024

Keywords: Python, Django, React, Personalized Recommendations, Trash detection

ChurnAI – Détection de l'Attrition des Clients Bancaires April 2024

Keywords: Python, Scikit-Learn, TensorFlow, Pandas, XGBoost, NumPy, SQL, Flask

AI Mentor in 3D – AI Teacher in 3D May 2024

Keywords: React Three Fiber, Three.js, Azure Speech SDK, Azure OpenAI

Therapy Bot – AI Chatbot for therapy December 2023

Keywords: Python, FastAPI, OpenCV, NLTK, Keras, Numpy, Matplotlib

Certifications

Certifications	
Artificial Intelligence Fundamentals, IBM	Sep 2024
Certification ID: ff3f08fb-fd1e-48b2-bdb0-b61bb3bf2ab9	
Skills: Computer Vision, NLP, Deep Learning, Multimodal AI, RAG	
Cloud Computing Fundamentals, IBM	Sep 2024
Certification ID: a2c22954-bcc6-488a-9945-10d0feffae81	
Skills: Cloud Computing, Migration, Infrastructure, IaaS, PaaS, SaaS	
IBM Machine Learning Specialist - Associate, IBM	Aug 2024
Certification ID: 9244edd5-15d5-4fb9-b8db-305ff4ed6381	
Skills: Models, Evaluation, Deployment, Machine Learning	
Machine Learning Specialization, DeepLearning.AI	Aug 2024
Certification ID: 130A7U0M4V7R	
Skills: Supervised, Advanced, and Unsupervised Learning, Reinforcement Learning	
Oracle Cloud Infrastructure 2024 Certified AI Foundations Associate, Oracle	Jul 2024
Certification ID: 100787845OCI24AICFA	
Skills: AI, Generative AI, LLMs, ETL, Data Visualization, Data Analysis	

Technical Skills

- Frameworks and Technologies: Django, Node.js, Express.js, Angular.js, React.js
- **Programming Languages:** Python, Java, JavaScript
- Databases: MySQL, PostgreSQL, NoSQL
- **Project Management Tools:** Jira, Agile Methodology (Scrum), CRISP-DM, Git
- Artificial Intelligence and Data Science: TensorFlow, PyTorch, scikit-learn, Matplotlib, Seaborn, HuggingFace, NLP, Power BI

Community Involvement

- Active Member of the Project Department for the Young Engineers Club ISAMM (2023-Present)
- Head of the Events Department for The Changers Club, ISET Kelibia (2020-2022)
- Active Member of the Red Crescent Ben Arous (2019-2023)
- Active Member of JCI Ben Arous (2017-2021)

Soft-Skills

- Active Listening
- Teamwork
- Autonomy
- Adaptability

Languages

• Arabic: Native

• French: Professional

• English: Professional

Interests

- Camping
- Astronomy