Aous Abdulhamid

 LinkedIn | 15735657527 | Available 140 days/year | aous.ah2@gmail.com | GitHub | Scießstattweg 40, Passau ,Germany | 07.10.1998

Skills

- Python | SQL | C# | Flask | API Development | Software Development | Machine Learning | Office 365
- Data Preprocessing | Data Collection | Data Preparation | Statistical Data Analysis | Database Structures
- Big Data | SQL Server | Use Cases | Object-Oriented Programming | Frontend | Backend
- Communication Skills | Problem-Solving Skills | Ability To Work Independently | Attention to Detail | Motivated
- **Language Skills** *: Arabic , Mother Tongue **C2** | **English** , Fluent **B2** View IELTS Certificate | **German** , Basic Knowledge **A1**

Education

MSc in Artificial Intelligence Engineering	**University of Passau**	*Passau , Germany*	**04/2024 - Present**

- Full time student (currently enrolled)

BSc in Informatics Engineering	**Arab International University**	*Damascus, Syria*	**10/2017 - 07/2023**

- Major in Artificial Intelligence Engineering • **Ranked third** • Focus Area : Software Engineering, Computer Science, Databases

Experience

Software Engineer	**Freelancer**		**10/2023 - 04/2024**

- **Designed Chatbots** from scratch for university students using **Deep Learning, Python , Flutter, SQL**, **Flask.**
- Applied **data preprocessing** and **web scraping techniques** to **large datasets** for small projects .
- **Created** an **online course** about the process of creating **Chatbots** from scratch on **Udemy Platform**.

Data Scientist	**MTN Group**	*Damascus, Syria*	**10/2021 - 10/2022**

- **Applied AI techniques** on large datasets **to predict optimal offers**, contributing to a **20% increase in revenue, exceeding $1.5 million.**
- **Analyzed data** for **over 11 million customers, optimizing** the **efficiency of** targeted **offers by 35% using Python , SQL**
- **Led the design** and development **of APIs and databases**, improving **data performance and quality**.

Projects

Soul Composer App   **04/2023**

- Generate songs using Artificial Intelligence where the AI invent lyrics and music and sing it with his own voice like a human.
  Using the latest technologies of **Deep Learning, LSTM, Python, Flutter, Flask , SQL HMM.** View in GitHub

Speech Training App   **08/2022**

- Assist stroke patients by analyzing patient speech to generate reports and based on that they get appropriate exercises.
  Technologies used : **Python, ANN, Flutter, Flask, SQL.** View in GitHub

Courses

- Machine Learning with Python. View in IBM   **03/2023**
- Deep Learning Specialization. View in Deep Learning.AI   **08/2022**
- Scripting with Python for Data Engineering. View in Coursera   **04/2022**

Others

- **Third highest mark** among **114 students** in the national exam at my university. View Certificate   **11/2022**

23 August 2024

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