

Abbas Moussawi

Lebanon , Beirut, 76631707 , amoussawi384@gmail.com

EDUCATION

Al Maaref university

Lebanon , Beirut

Bachelor of science : Computer Science

Graduation Date: Jun 2024

WORK EXPERIENCE

Dgpad

Lebanon,Beirut

Data Engineer

Aug 2023 - Present

- Built a robust pipeline for scraping data from news sitemaps and saving it in a MongoDB database .
- Developed an advanced extraction algorithm to extract meaningful information from the scraped data .
- Implemented a dynamic dashboard using Highcharts visualization libraries to present real-time insights from the extracted data .

CodeMinds.ai

Lebanon,Beirut

Back-end developer

Aug 2023 - Present

- Developed and implemented a REST API using Django and Django Rest Framework, allowing for seamless communication between the frontend and backend systems.

Al Maaref university

Lebanon , Beirut

programming Teacher Assistant

Sep 2021 - Jun 2023

- Help Lab instructor in managing programming labs
- Help student solve and understand c++ labs questions and java object oriented programming labs

PROJECT EXPERIENCE

Al Maaref University

Lebanon , Beirut

Delivery web Application

Mar 2023 - May 2023

- Developed and implemented a scalable delivery web application using C#, ASP.NET Core 6 MVC, HTML, CSS, and JavaScript, resulting in a user-friendly interface for both delivery man and customers.

Dgpad

Lebanon , Beirut

articles analysis

- Scrape data from sitemaps using BeautifulSoup python library and save them on Mongo db
- implement a flask rest api to read data from database and interact with the frontend
- create a dashboard of meaningful data visualized by highcharts visualization library

LEADERSHIP EXPERIENCE

Al Maaref University code_it club

Lebanon , Beirut

Admin

- prepare and planning for events
- Host events
- prepare for coding support sessions

Google developer students club

Lebanon , Beirut

Admin

- prepare and plan for events

SKILLS

programming languages: Java , C++ , python, C#

Database systems: Sql , MongoDB

Backend Frameworks: [ASP.NET](#) core , Django,Django rest framework

Frontend skills: Html ,css, bootstrap , Javascript

frontend framework: React js

software engineer : good understanding of different principles as SOLID principles and DRY
principles : principle

Design patterns: good understanding of different design patterns

Machine Learning: supervised learning using scikit learn

version control system: Git and Github

LINKS

LinkedIn: <http://www.linkedin.com/in/abbas-moussawi-04a2a1210>

Datacamp: <https://www.datacamp.com/portfolio/amoussawi384>

Github: <https://github.com/AbbasMou>