Riwa Hammoud

Programmer

Tripoli, Lebanon | +96171622837 | riwahammoud1@gmail.com

www.linkedin.com/in/riwa-hammoud | www.github.com/Riwa-Hammoud

Education

BEIRUT ARAB UNIVERSITY BAU Bachelor of Computer Science	Tripoli, Lebanon Sep 2021 – May 2024
RAWDAT EL FAYHAA SECONDARY SCHOOL	Tripoli, Lebanon Sep 2007 – Jul 2021

Internship

INTERPHASE   Tripoli, Lebanon
UI/UX and Frontend developer   Oct 2023 – Mar 2024

- Learned more about UI/UX skills and worked on enhancing the company's website usability and design as well as I was trained on Frontend with HTML and CSS.

Skills

UI Design: Figma
Programming: Java JDK, Python, PHP/MySQL
Web Development: HTML, CSS, JavaScript, Django, NodeJS, MongoDB
AI and machine learning: Numpy, Keras, Sklearn, Pandas
Languages: Native in Arabic, fluent in French, proficient in English

Projects

Wasta   Tripoli, Lebanon
                                                                                                       Nov 2023 – May 2024
GitHub Links: github.com/Riwa-Hammoud/Wasta_Backend

and github.com/its-lana-alameddine/Wasta.git

- As the team leader of my senior project, I executed comprehensive project analysis, designed the app UI with Figma, and led backend development using Node.js while continuously enhancing our collective skills.

Food Bridge   Tripoli, Lebanon
                                                                                                        May 2023 - Jun 2023
GitHub Link: GitHub - hindtaiba/EndHunger

- Created a user-friendly Django website for managing food waste by connecting restaurants with charities for donation purposes.
- Developed an **AI model** utilizing Scikit-learn and Keras to match donated food items with charities. Cleaning the data increased the model's accuracy from 30% to 88%.

B Lebanon   Tripoli, Lebanon
                                                                                                        Feb 2022 – May 2022
GitHub Link: Riwa-Hammoud/B-Lebanon - GitHub

- Collaborated with a friend on a university project to create a beginner-friendly website and gained hands-on experience in front-end development using HTML, CSS, JavaScript, and basic PHP.

Training

LEBANESE ASSOCIATION FOR SCIENTIFIC RESEARCH   Tripoli, Lebanon
Tashغeel 2 Program, Django Cohort   Apr 2023 - Jun 2023
- Learned to develop a full-stack Django website using test-driven development, write unit tests for the code, and apply career coaching insights from my training.

Competition

INJAZ LEBANON   Tripoli, Lebanon
GIL Program, phase 1 and 2   Nov 2023 - Dec 2023
- Collaborated with a team to develop a startup idea, successfully delivering a compelling pitch that left a lasting impact, despite not securing funding.
- Conducted the accounting and feasibility study for the startup in phase 2.

Conferences Attended

AMERICAN UNIVERITY OF BEIRUT AUB   Beirut, Lebanon
1. **Women in Data Science WiDS**   Apr 2024
   - Gained invaluable insights into **the transformative power of data science** across diverse fields.
2. **Able Summit**   Sep 2023
   - Learned about **web accessibility**, learning how to create digital content that is accessible and beneficial for individuals with disabilities, enhancing usability for all users.