

**Ali Osseili**

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**Professional Summary:**

I am a recent computer science graduate and a committed humanitarian worker with a passion for making a positive impact. I possess a strong foundation in python and java programming and AI concepts. My ultimate goal is to bridge the gap between humanitarian work and artificial intelligence, using technology to streamline humanitarian efforts and contribute significantly to the betterment of society.

**Education:**

Bachelor of Science in Computer Science

Lebanese International University (LIU), Graduated: 2024, GPA: 3.2.

**Skills:**

- Machine Learning
- Data Science
- Computer Vision
- Natural Language Processing
- CNNs
- Deep Learning
- Tensorflow
- Pandas
- Numpy

**Work Experience:****-Data Analyst Contract**

Glow, 2023-2024

- Contributed to the development of the company's Language Model for a chatbot, enhancing its conversational capabilities.
- Conducted comprehensive data collection, cleaning, and organization tasks, ensuring data quality and accuracy.

**-React Developer Intern**

SmartSoft, 2023 (2 months)

- Created interactive web applications using React library, showcasing proficiency in front-end development.

- Collaborated effectively with team members to meet project deadlines and deliver high-quality solutions.
- Demonstrated adaptability and quick learning in a fast-paced development environment.

### **-Freelance Coding Instructor**

Freelance, 2023-present

- Provided personalized instruction to three students, equipping them with essential Python skills and introducing them to machine learning concepts using TensorFlow.
- Developed tailored lesson plans and learning materials to facilitate effective learning experiences.
- Received positive feedback from students, demonstrating clear communication and teaching abilities.

### **Projects:**

- Fall Detection and Notification System.
- Blood Donation System.
- PHP Payment System.
- Rock, Paper, Scissor Classifier in TF.
- Shakespeare Poem Generator.
- Personal portfolio website.
- Currently working on a stock market indicator that uses AI to generate signals.
- Currently working with the UN on a “AI for Electric Sustainability” project.

**\*Note that all projects are available in the github link in the page header.**

### **Certifications:**

1. [Tensorflow Developer Professional Certificate](#) -DeepLearning.AI
2. [Natural Language Processing in TensorFlow](#) -DeepLearning.AI
3. [Using Python to Access Web Data](#) -University of Michigan
4. [Pandas](#) -Kaggle
5. [Convolutional Neural Networks in TensorFlow](#) -DeepLearning.AI
6. [Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning](#) -Coursera
7. [Python Data Structures](#) -University of Michigan
8. Psychological First Aid and Self-Care - Lebanese Red Cross
9. Adult and Pediatric First Aid/CPR/AED - Lebanese Red Cross

### **Volunteering:**

**-Program Facilitator**

Lebanese Red Cross, 2021 – Present

- Passed “Youth and Health” and “Environment” facilitation trainings with an ‘A’.
- Facilitated more than 20 sessions under different programs.
- Engaged in humanitarian activities, contributing to community well-being.
- Participate in workshops and training sessions to support disaster relief efforts.

**-Outreach Worker**

Medair, 2022(5 months)

- Engaged with community and developed excellent communication skills.
- Demonstrated proficiency in Data Collection and Reporting.

**Languages:**

- Arabic (Native)
- English (Professional)
- Spanish (A2)

**References:**

- Available upon request.