Adel Akoum

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Education

Beirut Arab University, Beirut, Lebanon	2019 - 2024
B.Eng., Computer and Communication Engineering	

Harriri III Highschool, Beirut, Lebanon	2002 – 2018
Graduated with a French Baccalaureat, Scientific (With specialization in Life science)	

Professional Experience

Data Handler, Oreyeon   June 2024 – June 2025
- Collected, cleaned, and preprocessed diverse datasets (images, text, or numerical data) to ensure quality and consistency for machine learning models.
- Labeled data manually and semi-automatically using tools such as [Labeling, Labelbox, CVAT, etc.] for supervised learning tasks (e.g., object detection, classification).
- Organized data into structured formats to align with model input requirements
- Implemented basic data augmentation techniques (rotation, scaling, flipping) to increase dataset diversity and improve model generalization.
- Collaborated with the ML development team to iterate on labeling guidelines and refine the dataset based on model feedback and performance metrics.

Python Developer and Datasets maker Intern, ISS Software Hive   Aug 2023– Sep 2023
- Developed and maintained Python applications for data processing and analysis.
- Collaborated with team members to design and implement software features.
- Assisted in debugging and troubleshooting software issues.
- Participated in code reviews to ensure code quality and adherence to standards.
- Engaged in continuous learning of new Python frameworks and tools.

Telesales consultant, Kaptin-The code   **March 2025- June 2025**
- Promote the company's product to attract potential new clients.
- Engaged in professional and well-prepared conversations with the clients via calls.

Data Analyst and Operation Intern, Al Bilani Company   August 2025-September 2025
- Collaborated with team members to help with the data of the bus's users and organization of the buss's tracks.
- Monitored the buses' daily tracks and located potential violations.
- Participated in daily report reviews on field and in office.

Skills

- Presentation and documentation skills
- Databases: SQL, MySQL, basic database design
- Problem-solving and analytical thinking
- Microsoft Office (Word, PowerPoint, Excel)
- Programming Languages: Python, Java