

# Adel Akoum

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**Education:** Bachelor of Computer Engineering-AI and machine Learning at Beirut Arab University Graduated 2024 | **Nationality:** Lebanese | **Birthday:** 12 Oct 2000

## Account Manager

A motivated and ambitious Computer Engineering graduate with a strong passion for learning and developing new skills. Eager to apply academic knowledge to real-world challenges and committed to continuous improvement to perform tasks efficiently and effectively.

## Areas of Expertise

- Presentation and documentation skills
- Databases: SQL, MySQL, basic database design
- Programming Languages: Python, Java
- Problem-solving and analytical thinking
- Goal-oriented mindset
- Microsoft Office (Word, PowerPoint, Excel)
- Attention to detail
- Ability to work under pressure
- Fast Learner
- Technical Presentations
- Team player
- Experienced with content creation (posting, editing, coordination..)

Oreyeon	June 2024 – Present
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## Data Handler– Lebanon

- 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.
- Collaborated with internal teams, including marketing and technical support, to address client needs and ensure seamless service delivery.
- Documented data processing steps, labeling criteria, and dataset characteristics to ensure reproducibility and traceability.
- Gained hands-on experience with dataset version control and integration into model training pipelines.

ISSSoftwareHive	Aug2022–Sept2023
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## Python Developer and Datasets maker Intern-Lebanon

- AI and ML algorithm responsible for color and entity detection in CCTV footage