Lyne Dakak

Senior Computer Science Student

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Profile

Motivated computer science graduate with a special interest in Database, SQL, Machine Learning, Software Engineering, Data Mining, AWS, Web Programming and Data Structure.

Education

Beirut Arab University

Beirut, Lebanon
Bachelor's Degree in Computer Sciences

Sep 2021 – 2025

Riad Al Soloh Public School Beirut, Lebanon
General Secondary Certificate in Life Sciences 2021

Experience

Data Entry, Lala Land

- Locate and correct data entry errors or report them to supervisors.
- Compile, sort, and verify the accuracy of data before it is entered.
- Compare data with source documents or re-enter data in verification format to detect errors.

Monitor, Lala Land

- Teach basic skills, such as color, shape, number and letter recognition, personal hygiene, and social skills.
- Prepare and implement different activities according to the theme required.

Cashier, Lala Land

- Answer customers' questions and provide information on procedures.
- Answer incoming phone calls.
- Greet customers entering the play area.

Data Entry Assistant, لبنان اطفال لرعاية الجمعية الخيرية

- Select materials needed to complete work assignments.
- Insert customer and account data by inputting text-based and numerical information from source documents within time limits.
- Scan documents and print files when needed.

Event Planning Assistant, Oh Lala Events

- Position and glue decorative pieces in cutout sections of workpieces, following patterns.
- Follow up with the customers while maintaining the feedback process.

Monitor, Champs (Summer Camp)

- Teach basic skills, such as color, shape, number and letter recognition, personal hygiene, and social skills.
- Organize and lead activities designed to promote physical, mental, and social development, such as games, arts and crafts, music, storytelling, and field trips.
- Prepare materials and classrooms for activities.

Photographer, Student Activities – Beirut Arab University

- Take pictures of students, staff members, and sports activities on Beirut and Debbieh Campus.
- Estimate or measure light levels, distances, and numbers of exposures needed using measuring devices and formulas.
- Review sets of photographs to select the best work.
- Load and unload reels for social media accounts.
- Enhance, retouch, and resize photographs and negatives using airbrushing and other techniques such as Adobe Photoshop and editing using Cap Cut for videos.
- Content Creator with BAU Academy and creat reels.

Video Editor | Student Activities, Beirut Arab University

- Captured photos and videos at major BAU events, including graduation, Summer Vibes, and Catch events.
- Edited and produced high-quality videos for university use, enhancing visibility and engagement through visual content.
- Managed and created content for BAU's Student Life and BAU Mavericks Instagram pages, specializing in athletic coverage and event reels.
- Held access to the BAU Mavericks page, showcasing BAU athletics through frequent reels and posts to engage students and followers.

Photographer, Riyadi Basketball Academy (RAB)

- Take pictures of participants in the Riyadi Basketball Academy during training camp.
- Test equipment prior to use, such as the camera lens and battery, to ensure it is in good working order.
- Determine desired images and picture composition, selecting and adjusting subjects, equipment, and lighting to achieve desired effects.

Teaching Assistant, Beirut Arab University

- Supported instruction in two core Computer Science courses: Object-Oriented Programming (OOP) and Discrete Structures.
- Assisted professors in preparing educational materials and delivering lab sessions.
- Helped students understand key concepts, debug code, and improve academic performance.
- Gained strong communication and mentoring skills through direct student engagement.
- Developed time management and leadership abilities while balancing academic and teaching responsibilities.

Volunteering

GA Member, Lebanese Red Cross Youth Sector

- Attend weekly and monthly meetings to stay updated on the activities.
- Document the questionnaire development process, data collection methods, sampling designs, and decisions related to sample statistical weighting.
- Consult with beneficiaries to identify survey needs and specific requirements, such as special samples.

Facilitator, Humanitarian and Values Program Lebanese Red Cross Youth Sector

- Attend meetings to obtain information for training programs or to inform management of training program status.
- Present information with various instructional techniques or formats, such as role-playing, simulations, team exercises, group discussions, videos, or lectures.

• Offer specific training programs to help Red Cross members maintain or improve soft skills.

Volunteer, Orphanage House for Muslims

- Create, prepare, and implement activities for orphans at the Orphanage House for Muslims.
- Support orphans emotionally and socially by applying interactive activities.

Volunteer, Al Irshad and Islah Association

- Responsible for the process of the activities during the Adha Festival.
- Communicate with parents and students while ensuring having fun during the activities.

Certifications

Digital Literacy Certificate, Certiport

Mar 2022

Machine Learning and Al Workshop, Oreyeon

July 2024

Skills:

- Machine Learning: Understanding of fundamental concepts and applications.
- **Model Evaluation:** Experience in assessing the performance and accuracy of machine learning models.
- Machine Learning Operations (MLOps): Familiarity with practices for deploying and maintaining machine learning models.
- **Deployment Strategies:** Understanding of various methods for deploying machine learning models in production environments.
- Cloud Computing: Proficiency in leveraging cloud services for data processing and storage.
- solving problems with AWS.

Mobile Journalism , BAU Media Centre

June 2024

Skills

Soft Skills: Communication Skills, Time Management, Persuasion, Leadership, Public Relations, and Problem–solving .

Computer Skills: Microsoft Office 365 (Word, Excel, PowerPoint, Teams), Google Colab , Jupyter notebook and Zoom.

Technical Skills: Python, Java, JavaScript, HTML, CSS, PHP, C++, Firebase, and SQL.

Languages: Arabic – Native, English – Fluent, French (B2 Level).