

Miriana Khalil

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Profile

Motivated Junior Machine Learning Researcher and Computer Science graduate with expertise in Machine Learning and Full Stack Web Development. Experienced in supervised and unsupervised learning, web application development, and data analysis. Seeking opportunities to contribute to innovative projects and enhance technical skills.

Technical Skills

Machine Learning:

- Supervised and Unsupervised Learning
- Classification Models (accuracy up to 95%)
- Data Analysis and Visualization
- Python, Scikit-learn, Pandas, NumPy

Web Development:

- Frontend: HTML, CSS, JavaScript, Bootstrap
- Backend: PHP, Laravel, MySQL, SQLite, phpMyAdmin
- Version Control: Git
- Full-stack web application development with user/admin panels

Education

Bachelor of Science in Computer Science – Lebanese International University (LIU)

Graduated: Jan 2025 | GPA: 3.43/4

Experience & Training

Web Development Bootcamp – Xpert Bot, Lebanon

Duration: 6 months | 1 day/week | 1 hour/day

Focus: Web development using Laravel, Git, SQLite, and hands-on projects

Projects

Breathe News Website (Senior Project)

- Developed a full website with user and admin panels
- Features: Articles, videos, films, polls, crime law resources, crime-related job listings
- Technologies: HTML, CSS, JS, PHP, MySQL

To-Do List Web App

- Developed a full website with user/admin panels for task management
- Technologies: HTML, CSS, JS, PHP, MySQL

Online Library Website

- Frontend website allowing users to purchase and read books online
- Technologies: HTML, CSS, JS, Bootstrap

Breast Cancer Classification Project

- Built models to predict breast cancer with 95% accuracy
 - Dataset: Kaggle
 - Technologies: Python, Scikit-learn
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Languages

- Arabic: Native
- English: Intermediate (Reading, Writing, Speaking)

Soft Skills

- Teamwork and Collaboration: Worked in teams on projects and research tasks
- Problem-Solving: Analyzing problems and developing solutions
- Communication: Presenting ideas clearly and interacting with teams
- Adaptability: Learning new technologies quickly
- Time Management: Managing multiple projects and meeting deadlines