

LAYLA AL GHOUL

COMPUTER SCIENCE STUDENT

+96178881317

Beirut, Lebanon

laylaghoul12@gmail.com

LinkedIn: [Layla Al Ghoul](#)

SUMMARY

Highly skilled and detail-oriented computer science student with 3 years of experience designing, developing, and deploying enterprise-level applications. Proficient in multiple programming languages, software development methodologies, and database management systems. Strong problem-solving skills and ability to work effectively in a team-based environment.

EXPERIENCE

Courses Projects

Computer Science • 2020 - Present

- Project describing an SQL database designed for a survey application built with Laravel • **Database Course**
- Project focusing on building a survey app using PHP, Laravel, HTML, CSS, and a My SQL database • **PHP Course**
- Project focusing on the purposes and uses of the 4 C's in the 21st century and on the features of EdPuzzle Tool • **Computers & Society**
- Project focusing on building a shop's system that helps the owner manage multiple business elements, facilitates tracking crucial data and ensuring that the business works smoothly • **Software Engineering Course**

Elementary Teaching

Cycle 1 & 2 Private teaching • 2020 - Present

- Knowledge of revision and exam techniques
- Organisational skills to keep track of session dates and times
- Building reports with students and their families
- Working one-on-one with students seeking assistance in several learning areas

EDUCATION

Bachelor of Science in Computer Science

Lebanese University • Faculty of Sciences • 2020-2024

SKILLS

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|----------------------------|---------------------------------|------------------------|--------------------------------------|
| • Problem-solving | • Interpersonal Skills | • Collaboration | • Critical thinking |
| • Analytical skills | • Communication | • Leadership | • Attention to detail |
| • MS Office | • Infographics | • Computer Networking | • Mobile Application (Java & Kotlin) |
| • Programming & Algorithms | • HTML, CSS, C, PHP, JavaScript | • Matlab | • Calculus & Statistics |
| • Time management | • Database and SQL | • Software Engineering | • Algebra & Discrete Mathematics |
| • Data Structures | • Graph Theory | • Pattern Designing | • Researching |

CERTIFICATIONS

Java Programming + Cybersecurity & Ethical Hacking Introduction Course

CodeIn Academy & Udemy. • 2021

AI Hands on Workshop

Beirut AI • 2021

Computers and Office Productivity Software

Corsera • 2020

Programming Foundations with JavaScript, HTML, CSS and Python

Coursera. • 2020

AWS Fundamentals: Going Cloud-Native

Coursera. • 2020

LANGUAGES English (Fluent Written and Spoken) • Arabic (Native Speaker) • French (Beginner level)