

Rayan Ayash

+961 76 517 945 | rayanayash50@gmail.com | Lebanese | Nabatieh, Lebanon | [Linkedin](#)

Work Experience

Private Computer Science Tutor

- Provided personal teaching to Computer Science students on programming and problem-solving.
- Designed lesson plans and supported student progress in computing and development skills.

Freelance Developer

Flutter Desktop Invoice Generator App – Windows & macOS

July 2025

- Built an app for managing customers, products, automated invoice generation with PDF export.

Daily Sales Management Full Stack Website

2025

- Built and hosted a web app with login/admin control, PHPMailer password recovery, Excel export, full CRUD for items and sales. Tracks daily sales, monthly expenses, calculates monthly profit.

Academic Record & Communication System

2025

- Developed a Full-stack web app with role-based access where teachers record lessons and notes, parents view diaries, and admin manages attendances, users, profiles, emails, and passwords.

Internships

Projects – Flutter Applications

Weather App

2025

- Built a Flutter app with secure user authentication and input validation.
- Integrated real-time weather API based on city names, responsive UI, and smooth navigation.

Missions App

2025

- Flutter app displaying a list of space missions fetched from a remote server using HTTP requests.
- Implemented JSON parsing and state updates with error handling and a simple UI.

Automation & AI Agent Workflows – n8n, API Integration, OpenAI

2025

- Developed automation workflows connecting APIs, databases, and AI agents to streamline tasks.

Web Development – Backend Development

Number Guessing Game

2025

- Built a number guessing game using PHP and AJAX with real-time feedback without page refreshes.
- Managed game state per user session with dynamic hints and attempt tracking including reset.

Book Management System

2025

- Built secure PHP app with PDO for CRUD on book records, session login, JSON API integration.

Responsive Multi-Page Website

2024

- Built a multi-page responsive website with navigation and a contact form using HTML and CSS.

Python Internship – Code Alpha

August 2024

- Built a Python Hangman game with word selection, guess tracking, win/loss logic by command-line.

Frontend Internship – Code Alpha

August 2024

- Created a responsive calculator, with HTML and CSS and handling logic operations with JavaScript.
- Built a responsive image gallery for smooth browsing using modern web tech.
- Built a web music player with controls and interactive feedback using HTML, CSS, and JavaScript.

Volunteering

Organizer in the bitwise club

2024

Education

Bachelor Degree: Computer Science – Lebanese University

2021 – 2025

Skills

Technical Skills: Programming Languages & Frameworks, Frontend & Backend Web Development, Databases, Software & Tools, App Development, Automations & AI Agent (n8n, API Integration, OpenAI).

Computer Skills: Word, PowerPoint, Excel, C#, C, C++, OOP, PHP, SQL, JavaScript, React, Java.

Languages: Arabic Native Language | English B2