

Elio Almawy

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OBJECTIVE

Motivated Physics and Computer Science graduate with strong foundations in programming, problem-solving, networking, and scientific thinking. Seeking a coding or junior software development role where I can apply my skills in web development, Java, PHP, databases, and practical troubleshooting to build useful and reliable software solutions.

SKILLS

Technical Skills

- **Programming:** Java, C++, C, PHP, JavaScript, Arduino
- **Web Development:** HTML, CSS, JavaScript, PHP, responsive pages, website updates
- **Databases:** SQL / MySQL basics
- **Networking:** Cisco CCNA 1 (Introduction to Networks)
- **Tools:** MS Office, GitHub, VS Code, XAMPP, MATLAB (Basic), Simulation Platforms
- **Robotics & IoT:** Arduino Uno R3, Circuit Design

Soft Skills

- Strong communication and teaching ability
- Teamwork and leadership
- Creativity and problem-solving
- Time management and multitasking

EDUCATION

Bachelor of Science in Physics - Lebanese University, Tripoli Completed July 2025

Bachelor of Science in Computer Science - Lebanese International University, Tripoli Expected 2026

General Science - Rachiine Official High School, Zgharta 2019

PROFESSIONAL EXPERIENCE

Freelance Web Developer - Logixsystem.net 2025 - Present

- Worked on coding and website-related tasks, including web page updates, fixes, and troubleshooting.
- Used HTML, CSS, JavaScript, PHP, and web development logic to support site structure and functionality.
- Tested changes, communicated with the client, and handled practical freelance development tasks.

Instructor - LIT Institute Oct 2025 - Present

- Teach Networking, Digital Logic, and Physics courses.

- Prepare lessons and deliver theoretical and practical instruction.

Private Tutor - Math, Physics, Chemistry, Biology Oct 2019 - Present

- Taught students (Grades 1-12) and first-year university physics.
- Improved academic performance through customized lessons.

Operator - OMT, Zgharta May 2022 - Nov 2022

- Handled financial transactions and customer inquiries.
- Ensured compliance and delivered accurate service.

PROJECTS

Logixsystem.net - Online Wood Company Management System

- Developed an online web application for managing wood company operations and website-related tasks.
- Worked with HTML, CSS, JavaScript, PHP, and MySQL to build pages, forms, and database-based features.
- Supported practical business needs such as organizing data, updating content, testing, and troubleshooting.

PathWise - AI-Based Learning Gap Detector and Personalized Study Planner

- Built a PHP/MySQL web application with student, teacher, and admin roles.
- Implemented diagnostics, topic performance tracking, AI study plans, and mistake explanations.
- Used HTML, CSS, JavaScript, PHP, MySQL, and Gemini API integration.

CERTIFICATIONS

- Cisco CCNA 1 - Introduction to Networks (2025)
- Android Development Track - Udacity (2021)

LANGUAGES

- Arabic - Fluent
- French - Intermediate
- English - Intermediate

INTERESTS

Programming, Web Development, Renewable Energy, Robotics & IoT, Football, Writing