

Personal Details

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Education

2024-2025 Lebanese University-Faculty of Economics and Business Administration
Master’s in Management Information Systems
2023-2024 Lebanese University-Faculty of Economics and Business Administration
Bachelor’s Degree in Management Information Systems
2020-2021 Batloun Official Secondary School
Lebanese Baccalaureate in Social Studies and Economics
2017-2018 Warhanieh Official Intermediate School
Brevet Certificate

Profesional Experience

Freelance Web Developer

Jan 2024 – Present

- Developed and delivered 10+ responsive web applications using modern web technologies, implementing user-focused features and optimizing functionality across desktop and mobile platforms.
- Engineered a PHP-based search engine featuring TF-IDF ranking, cosine similarity, query correction, and an interactive HTML/CSS interface, enabling accurate and efficient text retrieval.
- Built an advanced 3D model viewer with Three.js supporting GLTF, OBJ, and STL formats, incorporating clipping tools, annotations, measurements, GUI controls, and state persistence to enhance model visualization and analysis.
- Collaborated with clients to gather requirements, troubleshoot technical issues, and deliver customized web solutions aligned with project objectives.

Programming Instructor – Prodigy Mind Center

Nov 2025 – Present

- Taught Object-Oriented Programming (OOP) and Data Structures to 20+ students through hands-on coding exercises, practical projects, and real-world problem-solving scenarios.
- Mentored students individually, helping strengthen their understanding of algorithms, software design principles, debugging techniques, and programming best practices.
- Designed and delivered engaging learning activities that improved students' logical thinking, coding proficiency, and confidence in software development concepts.
- Evaluated student progress and adapted teaching approaches to accommodate different learning styles and skill levels.

Web Developer Intern — Prodigy InfoTech (Remote)

Sep 2025 – Oct 2025

- Developed responsive web applications and interactive front-end features, improving usability and ensuring consistent performance across multiple devices and screen sizes.
 - Implemented responsive design techniques, API integrations, and dynamic user interface components to create functional and user-friendly web experiences.
 - Maintained project documentation and source code through GitHub, demonstrating effective version control practices and transparent development workflows.
 - Showcased project outcomes and technical insights on LinkedIn, highlighting continuous learning and professional growth throughout the internship.
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Skills

Programming Languages	:	HTML, CSS, JavaScript, PHP, C++, C#, Java, Python, Nextjs
Machine Learning (ML)	:	Classification, Regression, Clustering, Reinforcement Learning
Version Control	:	Git, GitHub
Computer Skills	:	Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Visual Studio, VS Code, NetBeans
Soft Skills	:	Communication & Teamwork, Problem-Solving & Critical Thinking, Leadership & Initiative, Time Management & Attention to Detail, Adaptability & Creativity
Languages	:	Fluent in English, Proficient in Arabic
Databases	:	SQL Server

Certifications

- Artificial Intelligence Fundamentals (IBM)** - Gained practical skills in AI concepts, machine learning basics, and intelligent systems *(Nov 2025)*.
- HTML5 & CSS3 Complete Course - Build Websites Like a Pro (Udemy)** - Learned to build responsive websites using HTML5 & CSS3 with gained skills in layouts, forms and styling best practices *(Sep 2025)*.
- JavaScript Master Course From Beginner to Expert Developer (Udemy)** - Mastered core JavaScript, DOM manipulation, ES6+, and building interactive web apps *(Sep 2025)*.
- AI Productivity Tools Training (UNICEF-GIL Program)** - Completed a 4-hour training on using AI tools to boost productivity and innovation *(May 2025)*.
- Building AI Agents Workshop IEEE BAU & RASS** - Participated in an intensive 2-day workshop focused on designing and developing AI agents, gaining hands-on experience and theoretical foundations in AI systems *(April 2025)*.
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Activities and Volunteering

- Volunteer – Farah Social Foundation: Supported community initiatives and social programs aimed at empowering underprivileged groups.
- Music Enthusiast, Fitness Training, Avid Reader