

FATIMA SHAMY

Computer Science

+96176057956



shamyfatima3@gmail.com



Beirut, Lebanon



CAREER OBJECTIVE

Computer Science graduate with hands-on experience in the full web development life cycle, from requirements gathering to deployment. Proficient in MySQL, Linux system administration, and troubleshooting technical issues. Adept at optimizing system performance and collaborating with cross-functional teams. Strong communication and presentation skills, developed through Access Alumni experience, enable me to effectively engage with teams and clients. Seeking to leverage my technical expertise and problem-solving abilities in a dynamic technical support environment.

EDUCATION

Bachelor Degree
Computer Science
Lebanese University
2021 - 2024

RELEVANT COURSES

IT project management
Database
Linux Operating System
Imperative programming(C)
Data structure
Object Oriented programming(Java)
Software Engineering
Networking

CERTIFICATIONS

- Full Stack Developer_2022 sponsored by ESIEE-IT, ESA BUSINESS SCHOOL, INSTITUT FRANCAIS
- Coursera_2021 Introduction to Data Science offered by IBM Grade Achieved: 83.66%
- English Access Microscholarship Program_2018_2020 sponsored by U.S. Embassy, Lebanon

LANGUAGES

Arabic (Native)
English (fluent)

WORK EXPERIENCE

Frontend Developer

Massyve Company | since April 2025

- At Massyve, I worked on WordPress projects, creating and customizing websites to meet client requirements. I developed Shopify themes and templates tailored to business needs, and contributed as a frontend developer using React.js, Next.js, and Redux to build dynamic, responsive, and scalable websites.

Full Stack Developer

ESA Coding Lab | 2022

- Led full-stack web development projects by gathering requirements, creating project briefs, UML diagrams, and database schemas; developed applications using MERN stack, PHP, Symfony, and MySQL; applied Agile methodologies to improve delivery timelines by 20%; presented technical concepts effectively and implemented updates based on feedback.

SKILLS

- Frontend Development / Web Technologies: React.js, Next.js, Redux, WordPress, Shopify theme development (Liquid, HTML, CSS, JavaScript), Tailwind CSS, Bootstrap.
- IT Project Management: project planning(define the problem, develop mission statement, develop project strategy, write a scope statement, develop WBS, decide on project organization structure), create project risk planning, project control using earned value analysis, planification and scheduling(sequence activities, CPM).
- Database: ER model, EER model, relationships, query procedural language, SQL language, triggers, transaction, view, indexes, cursor, grant, procedures
- Linux OS: file operations, basic commands, permission, Bash programming(sequence, decision, repetition, functions, traps), process management, memory management, file system management.
- Object Oriented Programming(Java): classes, inheritance, polymorphism, abstract classes, interfaces, wrapper classes, exception handling.
- C: algorithms & programing, imperative programing, data structure
- software Engineering: requirement gathering, high-level design, low-level design, development, testing, deployment, maintenance, wrap up