

Salwan Arar

Software Engineer | Web Developer



Contact

Email: salwan.arar@gmail.com

Mobile: 0741405694

Address: Romania, Iasi, 700391

LinkedIn | *GitHub*

Summary

Dedicated Software Engineer and Web Developer with extensive experience in web and mobile application development. Proficient in a variety of programming languages and frameworks including **JavaScript**, **React.js**, **PHP**, **Python**, and more. Passionate about learning, problem-solving, and delivering high-quality, innovative solutions.

Education

Master's in Distributed Systems and Web Technologies

Gheorghe Asachi Technical University of Iasi, Romania

October 2023 – October 2025

Bachelor's in Information Technologies Engineering

Arab International University, Syria

September 2016 – August 2021

Experience

Web Developer

Cino Trends Production

Abu Dhabi, United Arab Emirates | January 2023 – July 2023

- Developed responsive **Front-End** websites using **React.js**.
- Implemented and managed social media marketing campaigns to enhance client engagement.

Software Developer

NetCore IT Solutions

Abu Dhabi, United Arab Emirates | April 2022 – April 2023

- Developed application from the ground up using **JS**.
- Designed and implemented the **Back-End** using **MySQL**, **REST API**, **Laravel**, and **Ubuntu Server 18.04**.
- Managed domain registrations and supplier relationships.

IT Instructor

Al-Najah Center

Damascus, Syria | August 2021 – February 2022

- Teaching programming languages, particularly **JS**, and **Python**.
- Delivered lectures and coursework in various university-level subjects.
- Created engaging and student-centered learning environments to foster academic success.

Software Developer (Contract)

Syrian Arab Red Crescent

Damascus, Syria | May 2020 – August 2020

- Designed a comprehensive database to streamline volunteer adherence and process management.
- Developed a mobile application for volunteers using Android to manage events and server connections.
- Created a website using **PHP**, **HTML5**, and **CSS** for committee chairs to manage volunteer information and event reports.

Skills

Programming Languages:

C++, JS, TS, Python, PHP

Framework & Libraries:

React.js, Laravel

Technologies:

Blockchain, MySQL, PL/SQL, AWS,

Mobile Development, REST API

Others:

Machine Learning, NLP, CNN,

Information Retrieval

Languages:

Arabic: Native

English: Fluent

German: Beginner

Selected Projects

SurveyPoint:

A custom survey application that uses a kiosk android based device to run the application, The application has also an admin panel to control the questions. The system could be used in health institutes, malls, etc...

Blockchain System for E-Health:

Increasing the Security and Reliability E-Health System using Blockchain Technology, it's an e-health system used to mainly secure the medical records to make it easy to access for doctors and health institutes.

Snowman Shootout:

Snowman Shootout is a fun and interactive game where you control a snowman armed with a snowball cannon. Your goal is to shoot down as many targets as possible within a given time limit. The game is developed using C++ programming language and utilizes the OpenGL library for graphics rendering.