



SALWAN ARAR

SOFTWARE ENGINEER

CONTACT

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COMPUTER SKILLS

Tools: React.js, Node.js, MySQL, LAMP ,AWS, Blockchain , MPI

Programming languages: JS ,Solidity, Java, C++, PL/SQL ,SQL

Software Development: Web Development: Node.js ,React.js ,NLTK. Distributed Systems and Web Technologies.

EDUCATION

October 2023 – October 2025

Master's degree in Computer Science: Distributed Systems and Web Technology
Asachi Technical University Iasi, Romania

August 2016 – August 2021

Bachelor's degree in Information technology
Arab International University Damascus, Syria

LANGUAGES

English	Advanced
Arabic	Native
German	Beginner

ACHIEVEMENTS

Ranked as the third place at my second year in the University

SUMMARY

Software developer with expertise in **JavaScript, Node.js, Java**, and **Python**, as well as web development using **Node.js, React.js, NLTK**. Seeking a challenging position to leverage my competencies in software development and distributed systems to contribute to innovative projects.

WORK EXPERIENCE

Full Stack Developer

NetCore IT Solutions (UAE) April 2022 – August 2023

- Led the full-cycle development of applications from concept to deployment using **JavaScript**.
- Architected and implemented robust **Back-End** solutions utilizing **MySQL, REST APIs, Node.js, Agile Methodology**, and **Ubuntu Server 18.04**.
- Developed responsive and dynamic **Front-End** interfaces with **React.js** and **Java**.
- Spearheaded social media marketing campaigns to boost client engagement and brand visibility.
- Managed domain registrations and maintained key supplier relationships to support business operations.

IT Instructor

Al-Najah Center (Syria) August 2021 – February 2022

- Teaching programming languages, particularly **JS**, and **Java**.
- 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 (Syria) May 2020 – October 2020

- Designed and implemented a comprehensive database to optimize volunteer adherence and process management.
- Developed an **Android Java** mobile application for volunteers to manage events and server connections efficiently.
- Built a website for committee chairs using **React.js, Node.js, HTML5**, and **CSS**, enabling streamlined management of volunteer information and event reports.

ACCOMPLISHMENTS

LifeChain (Graduation Project) January 2021 – August 2021

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...

PersonaPulse March 2021 – July 2021

An android application using java programming language. The application connects with a server to retrieve the nutritional values of a specific food.

Smart Controller via Voice January 2020 – September 2020

Developed a smart system using Python and Android that enabled voice-controlled operation of various devices, eliminating the need for manual intervention. Relevant tools and methods: python ,Linux. Hardware: Raspberry pi.

NutriTrack February 2020 – April 2020

An android application using java programming language. The application connects with a server to retrieve the nutritional values of a specific food.