

Sarah El Rashidi

Developer

Details

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Links

<https://github.com/Sarah-2002>

<https://linkedin.com/in/sarah-el-rashidi/>

<https://leetcode.com/Sarah-2002/>

Skills

Data Structure, Algorithms,

Clean code

Java, OOP, Design Patterns

JavaScript

Express NodeJS,

CSS, HTML5,

SQL, PostgreSQL, Postman

Python, C#

Competitive Programming

Language

English

Arabic

Italian

Certificates

Online Python Certificate – NazaAcademy

CCNAV7: Switching, Routing, and Wireless Essentials - CISCO

PROFILE

Highly motivated and detail-oriented computer science student seeking a position to gain hands-on experience and develop soft and technical skills. Proven ability to work both independently and as part of a team, with strong problem-solving skills and a passion for learning and applying new technologies.

EDUCATION

BSc in Computer Science, Lebanese International University Beirut

2019 — 2022

MSc in Computer Science, Lebanese International University Beirut

2022 - 2023

PERSONAL PROJECTS

Chat Me - Chat Application

- Built an Android mobile app that allows users to chat with each other.
- Set up Firebase cloud messaging and **cloud Firestore database** in the application.
- Implemented real-time chat
- Used **Android Studio** and **Java**.

EventComm: Efficient Distributed System for Notifications

Implemented a distributed system for efficient event and news notifications from scratch using TCP and RPC libraries which included 2 features.

- Feature 1: Event notifications with categorization and queue storage.
- Feature 2: Private messaging and offline message delivery.
- Utilized **JavaScript** and **Node.js** for scalability and efficient communication.

Medical Test Accessor website

Website created using **PHP** and **Laravel** that allows customers to browse for hospitals near them and available prices for Blood Tests with the option to view best prices. The website is user-friendly and features a simple interface that users can use to browse easily and look up. The website is also available as a Windows desktop application built in **C#**

Relevant Coursework

Distributed Operating Systems

Distributed Systems: Principles and Implementation for High-Performance Connectivity

- Comprehensive study of distributed systems and operating systems.
- Covers processes, threads, communication, virtualization, and more.
- Emphasis on knowledge acquisition, system differentiation, and implementation.

