

Mounif Haydar
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Objectives

As a Certified Computer Engineer from the Islamic University of Lebanon with 10+ years of experience in software development, specializing in enterprise solutions, automation, and technical leadership. Currently leading a team at Poseidon IT Services. I look forward to embracing a new challenge using my experience, knowledge, and leadership skills to contribute to the growth of your esteemed institution.

Professional Experience

Software Development Team Lead | Poseidon IT Services

October 2024 – Present

Designing and developing new features in a Document Management System (DMS), enabling advanced file and folder permission management using the Alfresco engine. Integrating Camunda for workflow automation, allowing users to initiate, track, and manage document processes efficiently.

Optimizing security using technologies like Spring Security, OAuth2, and Keycloak.

Skills: Java Spring Boot, JPA, REST API, Spring Cloud, Spring OAuth2, Keycloak, Docker, nginx server, OpenAPI, React.js, JWT, EHCACHE, Gradle, npm, yarn, Git, MariaDB, Azure DevOps.

Senior Software Engineer - Technical Leadership | NextCare-Allianz Partners

July 2016 – September 2024

Automated Engine for Adjudication – Jan 2018 – October 2024

Developed modules in an Automation Engine to adjudicate requests submitted from Hospitals to Insurance companies. Automating 80% of the requests to be routed without human intervention, covering more than 10 countries and handling at least 500,000 transactions per day.

Led a team to migrate solutions from legacy technologies to modern platforms and microservices, integrating with CI/CD DevOps pipelines.

Provided Technical Guidance: Developed an auto-detection solution for bugs that compares legacy and new system responses, alerting on discrepancies.

Mentored and Supported junior developers, fostering professional growth, assigning tasks, and reviewing code.

Mobile Application – July 2016 – Jan 2018

Developed mobile applications using the Cordova framework and Webservice in .NET framework.

Full Stack for Mobile and Web Applications: Enhanced UI/UX practices, Managed app bundle/APK generation.

Skills: Java Spring Boot, JPA, REST API, MVC, Angular, JUnit Test, JSON Web Tokens (JWT), EHCACHE, Gradle, Jenkins, Docker, Grafana, Nexus, Drools, JMeter, Cordova, ONSSEN UI, NodeJS, npm, Git, Linux, PL/SQL, PostgreSQL, and Oracle Database.

Developed a web application for banking system. Migrating the CDR (Central de Risk) application of the BDL (Bank du Liban) using JSF framework.

Developed and delivered an efficient and reusable code, optimized screen responsivity, and configured database servers, Bonobo, Git, and WebSphere on Linux environments.

Skills: JavaEE, JSF, ICEfaces, Hibernate, Spring, Maven, WebSphere, Bootstrap, Oracle Database, IBM DB2.

Personal Projects

Websites:

- **JSON Compare:** An online tool for comparing JSON data with customizable options. Built using **React.js** for the frontend and **Java Spring Boot** for the backend. Explore it at <https://jsoncomparator.netlify.app/>
- **Online Computer Sales Project:** Developed an ASP.NET framework (C#/VB.net) website enabling users to search for computers and compare PCs, and place orders.

Education

Computer and Communication Engineering (CCE) - Islamic University of Lebanon **Aug. 2014**

Thesis: Prepaid Electric Meter - Integrated software and hardware components. Developed an **Android app** for payment transactions and designed an electronic circuit to monitor consumption and communicate via **NFC**. (.NET Web Services and SQL Server database).

Lebanese Baccalaureate II –SV - Hussein Ali Nasser High School **Aug. 2009**

Certifications:

CISCO CCNA Exploration LAN Switching and Wireless	October 2013
CISCO CCNA Exploration Routing Protocols and Concepts	March 2013
CISCO CCNA Exploration Network Fundamentals	October 2012

Languages

Arabic: native language

French: Excellent

English: Good

Other Skills

- **Management and Communication Skills:** Experienced in Agile methodology and Sprint planning, with a proven track record of leading a team for the last 6 years.
- **Technical Skills:** Interest and experience in designing Electronics circuits, Robotics and Home Automation. Developed smart home devices for personal use. Also I have wide knowledge in the following work-related technical skills:
 - **Workflow and Reporting:** JPBPM, TIBCO JasperSoft (Java Reporting)
 - **DevOps and Containerization:** experienced in Jenkins and Docker.

- **Web Development:** React.js, JavaScript, TypeScript, Angular, REST API, CSS3, HTML5, .NET Core
- **Development Tools:** Eclipse, VisualStudio, XCode, Visual Studio Code.
- **Version Control Systems:** GIT, SVN, VSS (Microsoft Visual SourceSafe)
- **Analytics Tools:** Google Analytics, Google Tag Manager for tracking and data analysis.
- **Database Management and Scripting:** PL/SQL, Oracle databases, DB2, MySQL, PostgreSQL, MariaDB, focusing on procedures, functions, triggers, and jobs.
- **Self-learner:** I try to keep myself updated with the latest technologies. I invest my time browsing through various lectures on the Web Code Geeks and websites such as javacodegeeks.com, cordova.apache.org and [linkedin/learning](https://www.linkedin.com/learning).