# Hussein El Masri

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**PROFILE**

**Passionate Software Engineer skilled in developing innovative solutions across web and software platforms. Dedicated to enhancing customer experiences and driving technological progress.**

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**EMPLOYMENT HISTORY**

Mar 2024 — Jun 2024 | **Internship/.NET Developer, Leader Software Technology** | Beirut

- Successfully generated over 20 reports, leading to a 40% increase in reporting efficiency.
- Designed and generated detailed RDLC and Jaspersoft Studio reports using pgAdmin and MySQL for efficient data extraction, transformation, and loading processes for various systems including sales invoices, summary sales, receipt vouchers, and general journals.
- Integrated reporting functionalities into existing systems, enhancing the company's ability to analyze and present data effectively.
- Gained proficiency in database management, SQL querying, RDLC report design, and Jaspersoft Studio, contributing to a more efficient data reporting infrastructure.

Jan 2024 — Mar 2024 | **Internship/Java Developer, FOO Mobi** | Beirut

**Documentation and Research:**

- Created detailed documentation outlining HikariCP and data source configurations to enhance database connection pooling,performance and management.

**Proof of Concept (POC) Development:**

- Created a native bridge/wrapper for ASP.NET SDK using Java Native Interface (JNI), facilitating interoperability between Java and C# environments.
- Leveraged Javonet for integrating C# DLLs within a Spring Boot application and configured Javonet library within the project for seamless integration ensuring compatibility with Java and Spring Boot

**Implementation of CRUD Operations with JPA:**

- Developed and implemented CRUD operations using Java Persistence API (JPA), ensuring efficient data manipulation and storage and utilized JPA entity classes and annotations to map Java objects to relational database tables

Nov 2023 — Jan 2024 | **Internship/Web Developer , CodSoft** | Remote

- Successfully developed and deployed a personal portfolio website, showcasing skills and projects effectively.
- Built a feature-rich job board platform, enhancing the recruitment process for both employers and job seekers.
- Implemented user-friendly interfaces and functionalities using HTML, CSS, JavaScript, Bootstrap, React, and Node.js, contributing to a positive user experience

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**PROJECTS**

### Rags And Tags

Marketplace Web app that lets people purchase their needs online , developed using **HTML,CSS,JS,Bootstrap** and **ASP.NET MVC**

### Space Ship Game

Developed a small unity 3D using **c#**,which it includes different levels and types of collision

### Football

Developed a website that implement CRUD operations using **Next JS** and **MYSQL**

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**EDUCATION**

Nov 2020 — Oct 2023 | **Bachelor degree In Computer Science, Lebanese University** | Beirut

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**TECHNOLOGIES AND LANGUAGES**

HTML,CSS,Bootstrap,JavaScript,NodeJS,PHP,Java,C#,ASP.NET,MYSQL,MongoDB,PostgreSQL,Python,Git&Github

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**LANGUAGES**

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| Arabic | Native speaker | French | Highly proficient |
| English | Highly proficient | | |