# Osama Almolhem

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## *Objective*

A fresh graduate with a passion for learning that is interested in the tech and software engineering field.

## *Educational Background*

**LEBANESE UNIVERSITY (LU)** Beirut, Lebanon

Bachelor of Computer Science

## *Skills*

**Programing Languages**: Java, C#, SQL, Python, JavaScript & Typescript, PHP

**Related Skills:** SpringBoot, Angular, .NET Core, NestJS, Git/Github, Proficiency in data structures, Debugging, object-oriented programming, and design patterns.

**Soft Skills:** Strong communication skills, patience, proficient problem-solving abilities, fast learning.

**Topics of interest:** Full-Stack Development, Web & App Development, Cyber Security.

**Spoken Languages:** Arabic (Native), English (Proficient), French (Intermediate)

## *Experience*

- **Intern – Full Stack Developer, Vanrise**                                            Jan 2025-Feb 2025
    - o Successfully completed a multi-phase internship program delivering a full-stack application using AngularJS 1.4.8, and ASP.NET MVC/WebAPI on .NET Framework 4.7.2.
    - o Designed and implemented robust backend APIs using ADO.NET with inline SQL and stored procedures, ensuring secure data handling and error management.
    - o Developed dynamic, responsive UIs with CSS3 and Bootstrap, incorporating custom AngularJS directives for reusable components.

## *Personal Projects*

- **Warehouse fullstack application (NestJS, Angular)**
    - o Designed and developed a feature-rich Warehouse Management System using NestJS (with TypeORM) and Angular to streamline order processing, inventory management, and delivery logistics(Google Maps API). The system enables administrators to manage users, products, and orders, while customers can place and track orders seamlessly.
- **String Parser for .NET Boilerplate Code Generation(java, problem solving):**
    - o Developed a Java code that takes information about a class and generates boilerplate code for CRUD operations based on that input, it also creates code for filter factories for serverside validation of the endpoints.
- **Todo List (Angular):**
    - o Created a simple todo list app in angular 17 with all the basic CRUD operations, filtering and dealing with local storage, services and dependency injection.