# LYNNEISMAIL

### SOFTWARE DEVELOPER

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### ABOUT ME

- Computer Science Graduate eager to learn about all things related to software development.
- Highly attentive to detail and constantly striving for perfectionism.

### EDUCATION

# American University of Beirut

Bachelor of Computer Science 3-time Dean's Honor List Receiver September 2020 - May 2023

### Languages Spoken

Bilingual proficiency in English & Arabic

### WORK EXPERIENCE

# Full-time Fullstack Software Developer (Remote)

Michigan, United States | May 2023 - November 2023 Built & enhanced a website for a healthcare system comprised of several

applications that is deployed in several hospitals across Michigan, USA. Gained experience in writing SQL procedures and optimizing data

retrieval. Conducted comprehensive user acceptance testing by

meticulously generating test cases, and validating software functionality to ensure a seamless and efficient user experience. Tasked with creating & testing APIs for several applications.

Technologies used: React + Typescript, .NET MVC, SQL, & Postman.

# Part-time Frontend Software Developer (Remote)

Michigan, United States | March 2023 - May 2023

Built CRUD screens for the command and control center website of the healthcare system. Technologies used: As mentioned above.

### ACHIEVEMENTS

# Best Innovative Software Development Project



Bennett &Ranville

May 2023

My final year project at AUB won the Murex Award that recognizes new ideas, concepts, methodologies and/or out of the box ideas.

# **Competitive Programming**

August 2021 - January 2023



Received competitive programming training at AUB. (CodeForces, ProjectEuler, HackerRank)

Ranked 7th place and 8th place in the 2022 and 2021 (respectively) Lebanese Collegiate Programming Competitions. (LCPC)

### **PROJECTS**

# **Arab Image Foundation Archives**

August 2022 - May 2023



Worked on a team in partnership with the Arab Image Foundation (AIF) and under the supervision of the Chairperson of the Computer Science Department at AUB to build a new website for their extensive archives of photos using Next.js. Every collection of photos had a distinctive and creative design.

### Courseera: Platform For AUB Students

# Courseera

September 2022 - November 2022

Built a website using ASP.NET Core MVC that acts as both a social media platform and schedule planner for AUB students.

# Hiring Manager Website

January 2022 - April 2022

**STO9K** 

Built a website that manages the job hiring process and tracks candidate applications using Spring Boot for backend and React.js for frontend.

### ACTIVITIES



# Computer Science Student Society

- Sophomore Representative (September 2020 May 2021)
- Treasurer (September 2021 May 2022)



#### Volunteer at Girls Got IT

May 2019

Introduced young girls from all around Lebanon to the fields of engineering and technology

### SKILLS

- Java
- C/C++/C#
- Python
- Spring Boot
- ASP.NET Core MVC
- HTML/Javascript/CSS

- Typescript
- React.is
- Next.js
- SQL/NoSQL/mySQL
- Swagger/Postman
- Unreal Engine/Unity