

MEHIEDDINE ZEIDAN

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mehieddinez.github.io

EDUCATION

Bachelor of Engineering, Computer and Communications Engineering Expected Graduation: May 2021
Concentration: Software Engineering

American University of Beirut
GPA: 85.76% Honors Student

Beirut , Lebanon

WORK EXPERIENCE

Software Developer Intern June 2020 – August 2020
N3XT Sports, Inc. Barcelona, Spain

- Developed a full stack web application that evaluates the digital readiness of clients.
- Developed and designed a front-end website for a newly established consulting department.
- Developed and assessed automated projects for internal database use of the company.

Application Support Analyst June 2019 – August 2019
Office of Information and Technology, American University of Beirut Beirut, Lebanon

- Assisted AUB faculties with Oracle Application Services.
- Responded to phone calls and emails at service desk.

Projects(Repositories: <https://github.com/MehieddineZ>)

ChatApp

- Web application built using HTML,CSS, JavaScript, JQuery, Bootstrap, NodeJS, Express, and Socket.io

Task-Manger API

- Backend API built using NodeJS, Express, MongoDB and Postman

Weather Website

- Web application built using HTML,CSS, JavaScript, JQuery, Bootstrap,NodeJS, Express, and 2 External APIs for backend

Gaming Framework

- Developed a UI and 2D (Snakes&Ladders and Cabo) games using C++, QT platform and Jason files

Shopping Center System Project & Aircraft Reservation Project

- Developed a Client/Server model programmed by Java and MySQL Database

Galois Field Calculator

- Developed Polynomial Arithmetic Galois Field Calculator for big numbers in cryptography using Java

SKILLS

- Languages: Arabic, English
- Soft Skills: Teamwork, Critical Thinking, Problem Solving, Collaboration and Flexibility
- Technical Skills: Java, JavaScript, C++, Python, Microservices, MySQL, NodeJS, HTML, CSS, Bootstrap, MongoDB, ReactJS, Docker, Kubernetes, Linux, Git, Heroku, Data Structures , and Algorithms Design and Analysis

HONORS & AWARDS

- **Al Ghurair Undergraduate STEM Scholarship** May 2017
Granted a full Scholarship to pursue Bachelor of Engineering at AUB

ACTIVITIES

Group Administrative Assistant Leader, Lebanese Scout Association 2019 - Present

- Treasurer of 200+ member scout group
- Participated in benevolent activities and awareness campaigns in the city.
- Social Media Officer

Volunteer, Lebanese Alternative Learning Summer 2019

- Developed interactive online physics and math courses for unprivileged students.

Member at Large, IEEE AUB Student Branch 2018-2019

- Participated in organizing major events of the club.

HOBBIES & INTERESTS

- Sports: Bodybuilding, Fitness, Football and Kayaking
- Artistic: Cooking and Music
- Software Development