

# Mehieddine Zeidan

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## EDUCATION

**American University of Beirut (AUB)**, Beirut, Lebanon August 2017-May 2021  
**Bachelor's degree in Computer and Communication Engineering** – concentration in **Software Engineering**  
**GPA:** 3.72/4 (86.23%) – with Distinction  
Abdulla Al Ghurair Stem Scholarship recipient

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## EXPERIENCE

**Dar Al-Handasah Consultants**, Beirut, Lebanon August 2021-February 2022  
**Telecommunication Engineer**

- Design Telecommunication systems in wide range international projects: Universities, Airports, and Hotels
- Collaborate with consultants from different engineering discipline to deliver projects

**N3XT Sports**, Barcelona, Spain June 2020-August 2020  
**Software Engineer Intern**

- Worked with a multicultural team on the delivery of key projects for the company on the data and digital side
- Provided an automated process and associated dashboards for the conversion of leads from the sports Industry for N3XT Sports consulting services
- Created a web application to assess the digital readiness for sports organizations in their digital transformation journey
- Designed and developed a front-end website for a newly established sport consulting firm

**American University of Beirut**, Beirut, Lebanon June 2019-August 2019  
**Information Technology Support Specialist**

- Communicated with students, faculty, and staff at the service desk to troubleshoot their IT problems

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## EXTRACURRICULAR ACTIVITIES

**Lebanese Scout Association**, Saida, Lebanon September 2018 - Present  
**Group Administrative Leader**

- Treasurer and Social Media Officer of 200+ member scout group
- Contributed in the organization and totally organized several camps and activities

**Lebanese Alternative Learning**, Beirut, Lebanon June 2019 – August 2019  
**Digital Content Developer**

- Developed interactive online physics and math courses for unprivileged students

**IEEE AUB Student Branch**, Beirut, Lebanon September 2018 – May 2019  
**Member at Large**

- Participated in organizing and promoting events for the club

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## PROJECTS

**MapApp** | C#, ASP.Net, and MVC March 2022

- Developed a web application integrated to Here Map API allows the user to retrieve information about any location

**Global AAA System** | ReactJS, NodeJS, MongoDB, Docker, NATS, and Kubernetes September 2020 - May 2021

- Developed a cloud native application using microservices architecture
- Implemented authentication, authorization, and accounting services using best security practices for ecommerce applications

**Mental Health Chatbot** | Marketing Project April 2021 – May 2021

- Proposed a new product exclusive for Lebanese people which offers Mental health therapy through AI chatbot
- Conducted marketing study plan and research for our product

**Health Industry Financial Analysis** | Finance Project November 2020 – December 2020

- Analyzed and Compared Pfizer and Johnson&Johnson financial information
- Performed financial analysis to analyze whether a company is liquid, solvent, profitable, or stable enough to warrant investment

**ChatApp** | NodeJS, JavaScript, HTML, CSS, Bootstrap, and Socket.io August 2020 - September 2020

- Developed a simple chatting full-stack web application using Socket.IO

**Shopping Center System** | Java, and MySQL April 2020 - May 2020

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

**Educational Game Platform** | C++, and QT September 2019 - December 2019

- Developed games platform that offers a UI system and two separate game: Snakes and Ladders & Cabo

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## OTHER SKILLS AND INTERESTS

**Languages:** Fluent in *Arabic, and English*

**Computer skills:** Java, C#, JavaScript, C++, Python, Microservices, ASP.Net, MySQL, NodeJS, HTML, CSS, Bootstrap, JQuery, MongoDB, ReactJS, Docker, Kubernetes, Linux, Git, Data Structures, Algorithms Analysis, OOP

**Soft skills:** Presentation, Communication, Problem Solving, Collaboration, and Flexibility

**Interests:** Body Building, Music, Football, and Outdoors