

# Mehieddine Zeidan

Beirut, Lebanon

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## EDUCATION

### American University of Beirut

Beirut, Lebanon

*Bachelor of Engineering in Computer and Communications Engineering*

*Aug. 2017 – May 2021*

- Concentration: Software Engineer
- GPA: 86.23% with Distinction
- Al Ghurair STEM Scholarship recipient

## EXPERIENCE

### Software Engineer Intern

June 2020 – Aug. 2020

*N3XT Sports*

*Barcelona, Spain*

- Worked with a multicultural team on the delivery of key projects for the company on the data and digital side
- Developed a full-stack consulting web tool used to help sports organizations in their digital transformation journey
- Designed and developed a front-end landing website for a newly established consulting firm
- Integrated automation projects with N3XT Sports' CRM on Cooper

### Information Technology Support Specialist

June 2019 – Aug. 2019

*American University of Beirut*

*Beirut, Lebanon*

- Solved AUB and AUB Medical Center's IT tickets on Oracle application services
- Communicated with students, faculty and staff at the service desk to troubleshoot their IT problems

## PROJECTS

### Global AAA System | *ReactJs, NodeJs, MongoDB, Docker, and Kubernetes*

Sep. 2020 – May 2021

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

### ChatApp | *NodeJS, JavaScript, HTML, CSS, Bootstrap, and Socket.IO*

Aug. 2020 – Sep. 2020

- Developed a simple chatting full-stack web application using Socket.IO library
- Deployed the application on Heroku

### Educational Game Platform | *C++, and QT*

Sep. 2019 – Dec. 2019

- Game Client using QT/C++. Offers a registration/login system and two separate game: Snakes and Ladders & Cabo

### Shopping Center System Project | *Java, and MySQL*

April 2020 – May 2020

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

## SKILLS

**Languages:** Arabic, and English

**Soft Skills:** Teamwork, Critical Thinking, Problem Solving, Collaboration and Flexibility

**Technical Skills:** Java, JavaScript, C++, Python, Microservices, MySQL, NodeJS, HTML, CSS, Bootstrap, JQuery, MongoDB, ReactJS, Docker, Kubernetes, Linux, Git, Data Structures, Algorithms Analysis, OOP

## EXTRACURRICULAR EXPERIENCE

### Group Administration Assistant Leader

Sep. 2018 – Present

*Lebanese Scout Association , South District*

*Saida, Lebanon*

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

### Volunteer

June 2019 – Aug. 2019

*Lebanese Alternative Learning*

*Beirut, Lebanon*

- Developed interactive online physics and math courses for unprivileged students

### Member at Large

Sep. 2018 – May 2019

*IEEE AUB Student Branch*

*Beirut, Lebanon*

- Participated in organizing major events of the club