

Mehieddine Zeidan

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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: 3.7/4.0 Honors Student

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
- Led the development and launched a full-stack web tool used to help sports organisations to know where they are, and what they should do in their digital transformation journey
- Designed and developed a front-end landing website for a newly established consulting firm
- Negotiated with platforms API provider for subscriptions as a data source for automation projects
- Integrated automation projects with N3XT Sports' clients database 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, Kubernetes, and AWS*

Sep. 2020 – Present

- Developed a cloud native application using microservices architecture
- Implemented authentication, authorization, and accounting services using best security practices
- Performed CI/CD testing

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

Task-Manager API | *NodeJS, MongoDB, and JSON Web Token*

May 2020 – June 2020

- Developed a REST API that is used to authenticate the user, create, and delete user's tasks

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, Heroku, Data Structures, and Algorithms Design and Analysis, Object Oriented Programming

ACTIVITIES

Scout Group Administrative Assistant Leader and Social Media Officer, Lebanese Scout Association

Educational Courses Developer Volunteer, Lebanese Alternative Learning

Member at Large, IEEE AUB Student Branch