Mohamed Safieddine

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EDUCATION

09/17 - Present **American University of Beirut**
Bachelor of Computer and Communication Engineering
- Dean's Honor List

09/11 to 06/16 **City International School**
American High School Diploma
- Graduated with honors

PROFESSIONAL EXPERIENCE

06/20 to 08/20 **N3XT SPORTS, SOFTWARE ENGINEERING INTERN** **Barcelona, Spain**
- Developed a full stack web application, in an Agile environment, that evaluates the digital readiness of clients based on an extensive questionnaire
- Designed and deployed a landing page for a newly established consulting department, 3MS Consulting

PROJECTS

07/20 to 08/20 **Breaking Bad:** TV-Series web application - **React.js, Redux, CSS, and an external API**
06/20 to 08/20 **JotDown:** Task management web application - **HTML, CSS, JavaScript, jQuery, Node.js, Express.js, MongoDB**
05/20 to 06/20 **ChatVenue:** Lightweight chatting web application - **HTML, CSS, JavaScript, Node.js,Socket.io, MongoDB**
05/20 to 06/20 **Forecast World:** Weather forecast web application - **HTML, CSS, JavaScript, and third-party API's**
03/20 to 05/20 **Level-UP:** Online-learning web platform - **HTML, CSS, JavaScript, jQuery, PHP, MySQL**
03/20 to 05/20 **5-Stars:** Hotel management system - **HTML, CSS, JavaScript, PHP, MySQL**
02/20 to 03/20 **Blog Post API:** Backend API for Blog Posts applications - **Node.js, Express.js, MongoDB, Postman**
02/20 to 04/20 **ScopNET:** Front-end website for Scopsis, a startup in Beirut - **HTML, CSS, JavaScript**
10/19 to 12/19 **RSA:** Public cryptography algorithm (RSA) mobile application - **Java, Android Studio**
10/19 to 12/19 **Calculator:** Scientific Calculator mobile application - **Java, Android Studio**

UNDERGRADUATE RESEARCH

02/20 to 04/20 **Emotion Detector Using Face Recognition**
Developed a front-end that displays users' emotions using external face recognition API's - **JavaScript**.

EXTRA-CURRICULAR ACTIVITIES

03/19 – 06/19 **Member of AUB Outdoors Organizing Team**
Helping organize one of AUB's annual events

09/18 – Present **Member of AUB New Students Orientation Team**
Guiding new students with their course and club registration, along with campus tours

09/18 - Present **AUB Freshman Mentor**
Academically mentoring Freshmen students

09/18 - Present **Academic Tutor**
Tutoring several students on different courses, mainly electric circuits and programming courses.

CERTIFICATES

01/2020 **Public Health and Bio-Medical Engineering Project:** Designed a water-harvesting system for Syrian refugee camps in the city of Anjar, Lebanon

SKILLS

SOFT SKILLS: Leadership, Communication, Technical Writing, Public Speaking, Teamwork, Agile Environment
LANGUAGES: Fluent in both English and Arabic.
COMPUTER SKILLS: HTML5, CSS3, JavaScript, jQuery, React.js (incl Hooks, Redux), Bootstrap4, Node.js, PHP, C++, Express.js, MongoDB, MySQL, JSON, REST, GitHub, Git, Heroku, MongoDB Atlas, Jest, Postman