Mario Sayde

Lebanon |Zahle|mariosayde23@gmail.com|+961 78 974088|linkedin.com/in/mario-sayde-148000174

Education

09/18 - 09/23 Roumieh, Lebanon	**Lebanese University Faculty of Engineering II** Fourth year Computer and Communications Engineering Student GPA: 3.9 over the first 7 semesters Relevant Courses: Calculus, Numerical Analysis, Algebra, Computer Science, SQL, Signals, Statistics, Electricity, Telecom, Electromagnetism and microprocessors.
09/03 - 06/18 Zahlé, Lebanon	**Baccalaureate in General Science** **Collège Oriental Basilien COB**

ACADEMICS PROJECTS

3/22 - 6/22	**OCV/OCR project "Machine learning"** Development of an application that can recognize and verify text in an image using neural networks and image processing algorithms
4/22-6/22	**Web development project** Development of the frontend part of a website for a super market using HTML, CSS and JavaScript
3/20-6/20	**C# and SQL project** Development a GUI using C# with the ability to manipulate an SQL database

CERTIFICATE

2022	**Coursera Certificates** • Introduction to CSS • Interactivity with JavaScript • Advanced Styling with Responsive Designs • Web Design for Everybody Capstone • Front-End Web Development with React • Programming Foundations with JavaScript, HTML and CSS • Become a JavaScript Pro with these 7 Skills • Getting Started with Cascading Style Sheet • Style Tables with CSS • Hosting a Static Website (HTML/CSS/JavaScript) in AWS S3 • Front-End Web UI Frameworks and Tools: Bootstrap 4

SKILLS

PROGRAMMING	Java, Python, C, C++, JavaScript, C#
WEB	HTML, CSS, JavaScript, React
DATABASE	PostgreSQL, Microsoft SQL Server
ELECTRICAL ENGINEERING	Software: LabVIEW, Eagle, Proteus, ADS Hardware: Oscilloscope, DC Power Supply, Multimeter
LANGUAGES	Fluent in French, English, Arabic and basic knowledge of Spanish

WORK EXPERIENCE

Tutoring Since 2018	C, C++, MATLAB, Algebra, high school level math and physics

INTERESTS

VOLUNTEERING: Distribution of food and organization of food collections (COB)
SPORT: Captain of the Basketball team in high school