Jad Assaf

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EDUCATION

Sep 2020 – Expected in Jun 2024	**Lebanese American University (LAU), Beirut, Lebanon** B.S. in Bioinformatics *GPA 3.3/4* **MEPI TLS Leadership Program** **LAU Entrance Scholarship**

Relevant Courses: Statistics/ Object Oriented Programing/Data Abstraction/ Algorithms and Data Structures/ Database Management Systems/ Data Mining (Analytics)/ Computational Drug Design/ Script Programming

Sep 2006 – Jun 2019	**Beirut Modern School, Beirut, Lebanon** Lebanese Baccalaureate in Life Science

EXPERIENCES

Oct 2018 – Present	**Freelance Tutor, Beirut, Lebanon** Teaching University Students Coding languages such as Python/ Java Assisting Highschool students in French/English/ Biology/Chemistry/Math/Physics
Aug 2023 – Jan 2024	**Algorithmics School of Programming, Beirut, Lebanon** Taught Middle School and High School Students the Basics of Programming Using Visual Programming, Scratch, Scratch Jr., Coding Knight & Python

CERTIFICATES & ACCOMPLISHMENTS

Apr 2022	**SEEDS for Legal Initiatives Workshop** Raising awareness on legal rights and advocate for legal reform.
Sep 2023	**Citizenship summer school Certificate – FNF & USJ** • Examined different types of crises. • Discussed the importance of active citizenship in times of crisis. • Recognized the role of advocacy and civic engagement in influencing policies, systems, and institutions.

EXTRA-CURRICULAR ACTIVITIES

March 2022 – Present	**Lebanese American University, Beirut, Lebanon** LAU-BNP Volunteer • Clean and restore plants in Horsh Beirut • Participate in cleaning campaigns
Feb 2022 – Sep 2023	**Lebanese American University, Beirut, Lebanon** TITLE IX Office Member • Proposed ideas for gender equality on campus • Conducted a sex awareness campaign
Sep 2018 – Jun 2019	**Bahman Hospital, Beirut, Lebanon** Nurse Assistant Volunteering • Moved and assisted patients. • Made sure stocks are always available and replenished • Took phone calls

Member - Intersectional Feminist Club - LAU
Event Coordinator - Bioinformatics Club - LAU
Event Coordinator - I in Ethics Club LAU

SKILLS

Computer Literacy: MICROSOFT Office, Python, Java, Bash, SQL, SPSS, ChimeraX, MEGA11, PyMOL

Languages: Arabic (Native), English (Fluent), French (Fluent), Spanish (Beginner)