

Ayah Fneish

Master 2 Neuroscience

Science passionate with high ambition. Aiming to enhance my scientific, professional and educational skills in a suitable environment. Creativity is my drive, hard and smart work is my engine.

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EDUCATION

Masters in Neuroscience

Neuroscience research center, Faculty of medicinal sciences, Lebanese University

10/2020 - 03/2022

Beirut

Bs in computer science

Faculty of science, Lebanese University

10/2020 - Present

Beirut

BS in Biology

Faculty of science, Lebanese University

10/2016 - 07/2019

Beirut

WORK EXPERIENCE

Biology Teacher

Smart Education centre

11/2020 - 05/2021

Tyr

Educational center that gives extracurricular sessions in science to high-school students and prepare them for official exams.

Science instructor

The Cosmic Dome

11/2019 - 04/2020

Beirut

Events company specialized in making space themed events with domes and planetariums of 360

VOLUNTEERING

Computer Science Club at the faculty of science, LU
(09/2021 - Present)

Organizer, Researcher, Public Relations

All Girls Code, AUB (10/2020 - 10/2021)

Executive team member

AYIN Club, Science Club at the faculty of science, LU
(09/2016 - 05/2019)

Head of the research team, organizer, public speaker, public relations

Children Cancer Centre Lebanon (CCCL), AUBMC
(09/2017 - 09/2018)

Spent 2 hours per week playing with cancer children at the inpatient unit of the center

COMPUTATIONAL SKILLS

Microsoft Office

SPSS

Matlab

Java

Python

C

PERSONAL PROJECTS

To Be Or Not To Be Darwinian (03/2020 - 05/2020)

- Review article that speaks about Darwin's concepts of evolution in the light of new genomics.

The Story Of Life (03/2019 - 04/2019)

- A science related event we (Ayin Club, the science club at the faculty of science, Lebanese University, 2015-2019) organized at the conference room at the Lebanese University in presence of over 600 students. We prepared a movie/show about the Story of life since the big bang till today and about evolution through the millions of years.

CERTIFICATES

Computational Neuroscience (12/2021 - Present)

An online course offered by the University of Washington

Introduction to AI (03/2021 - 03/2021)

An introduction to Artificial Intelligence workshop held by BeirutAI

Biology Meets Programming (09/2020 - 11/2020)

An online course offered by the University of California, San Diego that introduces beginners into the world of bioinformatics, based on Python

Level 1 Java by Elite Centre (08/2020 - 09/2020)

Training in Java programming language offered by Elite Centre, Beirut, Lebanon

INTERNSHIPS

Molecular biology and cancer immunology laboratory,
Lebanese University (12/2021 - 01/2022)

LANGUAGES

French

Full Professional Proficiency

Arabic

Native or Bilingual Proficiency

English

Full Professional Proficiency

Korean

Elementary Proficiency

INTERESTS

Neuroscience

Artificial Intelligence

Computational Neuroscience

Bioinformatics