# **ARIA** KALFORIAN

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## **EDUCATION**

Lebanese American University, Beirut - BS, Computer Science

SEPTEMBER 2016 - MAY 2020

- Honors student with a cumulative GPA of 3.3.
- Minor in philosophy.
- Member of the Astronomy & Philosophy clubs, TEDx LAU and the ACM student chapter at LAU.

# **TechGirls Exchange Program, United States**

JULY 2014 - AUGUST 2014

- Attended various workshops and seminars at Google, <u>DoSomething.org</u>, Tumblr, Yahoo, Facebook, Instagram and Girls Who Code.
- Spent a day of job-shadowing at "AT&T."
- Directed and produced a short film after completing 50+ hours of training in film editing using Final Cut Pro at the ID Tech Camp.

#### **EXPERIENCE**

**Lebanese American University, Beirut** - Teaching/Lab Assistant

SEPTEMBER 2016 - MAY 2020

- Assisted more than 40 students in 4 hour weekly labs for the "Introductory to Object Oriented Programming" and "Algorithms and Data Structures" courses.
- Troubleshooted problems that students faced while using the computers.

#### Orendance, Beirut - Tech Intern

JULY 2019 - AUGUST 2019

- Designed and developed sections of the website using Wordpress.
- Increased company productivity by introducing, integrating and configuring tools and applications to the company's collaboration platform.

### Anghami, Beirut - Backend Engineering Intern

JUNE 2018 - AUGUST 2018

 Automated the employee lates/leaves request and management process by developing a chat-bot in PHP using natural language processing. • Integrated Anghami with Discord by developing a music bot in Node JS with 10+ features that could be activated using predefined commands.

## Hands-On STEM, Beirut

JANUARY 2016 - JULY 2016

- Successfully completed a 4 week training, sponsored by the U.S Embassy Alumni Engagement Innovation Fund (AEIF) 2015, in the fields of hardware, electronics using LittleBits, mobile apps and green tech.
- Founded the AGBU schools "Science, Technology, Engineering and Mathematics" club.
- With the collaboration of the Lebanese TechWomen Alumni and the support of the United States Embassy in Beirut, trained more than 50 students in the abovementioned STEM fields.

#### **SKILLS**

- Programming Languages: Python, HTML, CSS, Javascript, Swift, PHP and SQL.
- Technologies: Firebase, Git, Wordpress, Bash, Linux, Microsoft Office 365, iMovie, and Final Cut Pro.

# **LANGUAGES**

Fluent in written and spoken English, Armenian and Arabic.

#### AWARDS AND ACCOMPLISHMENTS

- First place, 2016 Annual Lebanese Hands On STEM Club School Competition.
- Completed the "Online Digital Marketing Fundamentals" course certified by Google.
- Volunteered in NGOs such as "FoodBlessed" and "Association Big Blue Operation" as well as at local events such as the "Annual Beirut Marathon."
- Developed a simple human vs computer Tic-Tac-Toe game while participating in the Lebanese American University Computing Summer Camp. (2015)
- Participated in the GC Lebanese American University Model United Nations. (2014)