# **Ayline Khaled Sarkis**

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#### **EDUCATION**

## American University of Beirut | Hamra, Lebanon

Sept 2014 - December 2019

Bachelor of Engineering (BEng) | Computer and Communications Engineering

## **Cambridge University Summer Camp | Cambridge, UK**

June 2011 - August 2011

**English Communication and Writing classes** 

## L'Athénée de Beyrouth | Bsalim, Lebanon

Sept 1999 - June 2014

Lebanese Baccalaureate | General Sciences track

#### **EXPERIENCE**

#### Intern at Tohme Romanos Tohme Establishment

June 2016 - August 2016

Working environment in contact with Romania, Iraq, Syria and Lebanon

- Performed financial modeling analysis and forecasting
- Analyzed complex documents to determine the latest trends

#### **Private Engineering Tutor**

January 2016 - Present

 Provided tutoring services for academic engineering courses, including but not limited to Advanced Calculus, Digital Systems Design and Introduction to Programming

#### **SKILLS**

**Tools:** Microsoft Office (Excel, Word, Power Point), C++, Python, Django, VHDL, MATLAB

**Languages:** English and French (Professional Proficiency), Arabic (Native)

**Soft Skills:** Excellent analytical skills, listening, problem-solving and strong team-building skills

Strong communication, organizational and planning skills

## **EXTRACURRICULAR ACTIVITIES & AFFILIATIONS**

## **Co-Founder of Theia**

Sept 2018 - Present

Co-developed Theia, an IOS application for the visually impaired

- Theia leverages audio synthetization, image processing and machine learning models in order to deliver accessibility-ready features for the visually impaired
- Finalists in Darwazah Startup Accelerate 2019 (Student Innovation Contest)

# Member of the Consulting Club at AUB

Dec 2016 - Present

#### **Co-Founder of the Mindful Bunch**

Dec 2014 - Present

Co-Founded the Mindful Bunch on kiva.org and themindfulbunch.org

- Team of lenders that provides funds for microloans to combat poverty
- Over 140k successful loans provided that roughly amount to 18.8 million US dollars

Co-Financed the construction of the School of the Mindful Bunch in Mali

# Head of the student board for school prom

2013 - 2014

Raised 20,000 US dollars by organizing activities and events