

## EDUCATION

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**American University of Beirut**, Beirut, Lebanon 2017 – 2020

Bachelor Degree in Computer Science GPA: 84/100 (3.54/4.0)

**Sainte Anne de Besancon**, Beirut, Lebanon 2002 – 2017

Lebanese Baccalaureate Program (General Sciences - Graduated with distinction)

## EXPERIENCE

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### **The Little Engineer:**

Beirut, LB

*Computer Science Intern*

*Jun 2019-Aug 2019*

- Learned how to construct and program robots.
- Developed and ran coding courses for company instructors.
- Instructed robotics and coding courses for kids ages 5-18.

### **UNI-TECH Hackthon Team Competition:**

*April-May 2018*

Worked on a Chat-Bot project for Facebook Messenger.

### **Tutoring experience:**

*Summer 2018/2019*

- Mentored Baccalaureate students facing difficulties in math and sciences.
- Mentored University students facing difficulties in math and computer science courses.

### **Volunteering:**

*Aug-July 2018*

- Volunteered as a mentor in All Girls Code camp, guided many girls and gave them an introduction to coding in AUB.
- Volunteered as a Math SAT tutor for 25 students in AUB.

## TRAINING AND WORKSHOPS

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**Cyber security workshop, AUB:** Introduction to information security and cyber laws.

**Data science and machine learning workshop, BDD:** Introduction to data science and machine learning.

**Scrum master training, AUB:** Introduction to scrum and agile concepts.

## TECHNICAL SKILLS

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- **Programming Languages:** Java, C++, C, C#, Python, MIPS, SML NJ.
- **Web Technologies:** HTML, HTML5, CSS, JavaScript.
- **Data Management:** Relational databases (MySQL, Oracle).
- **Cloud Services:** Microsoft Azure Cloud Service(deploy and scale APIs and web Applications).
- **Typesetting System:** Latex (Overleaf).
- **Testing Frameworks:** Junit, Cucumber.
- **Robotics:** Humanoids, Industrial robots, competition robots(WER contest), 3D printing.
- **Languages:** Arabic (fluent), French (fluent), English (fluent).