# **Mariem Mimouni**

#### **EDUCATION**

Preparatory Institute of Engineering Studies in Sfax IPEIS
Degree in Mathematics and Physics

International Institute of Technology
Degree in Software Engineering

ALX- Software Engineering Program
Full Stack Software Engineering 12-month program

Graduated: June 2022

Expected Graduation: June 2025

**Expected Graduation: September 2023** 

#### **EXPERIENCE**

#### HEAD OF IT DIVISION, FIRST SKILLS CLUB ASSOCIATION — SEPTEMBER 2021-PRESENT

- Collaborated with divisions' head to achieve the common engineering departmental goals.
- Coordinated between the division's staff members to ensure a good workflow within the devision.
- Oversaw the work of all staff members within the division and assured the good development of the division's projects and competitions.

# JUDGE FOR THE 2021 FIRST GLOBAL CHALLENGE — AUGUST 2021- NOVEMBER 2021

Judged and scored Engineering Notebooks submitted by participating team in the competition

# LEAD OPERATIONS INTERN, WEE GLOBAL LIVE — FEBRUARY 2021-SEPTEMBER 2021

- Developed and maintained the organization's website.
- Coordinated between new interns to organize an online conference.
- Created social media strategy and content.

#### SPICYTALKS ORGANIZER — JANUARY 2021-SEPTEMBER 2021

- Moderated an online Panel Discussion about "Jobs in the 21st century"
- Served as a Human Resources Manager and Local Manager

# COACH AND SUPERVISOR, FIRST SKILLS CLUB ASSOCIATION — 2016-PRESENT

- Coached +90 mentees Mobile Apps development and Competitive Programming for 4 years.
- Supplied 10 assistants with guidance to acquire the knowledge of coaching.
- Supervised 6 coaches and trained them during a full academic year.
- Reviewed 4 courses and helped the coaches improve them.

# NATIONAL ROBOTICS TEAM MEMBER, FIRST GLOBAL CHALLENGE — 2018-PRESENT

- Participated in the FIRST Global challenge 2019
- Built and Programmed a robot that helps to solve the energy impact thematic
- Competed against 180 nations and won 4 awards.

#### **SKILLS**

- Programming using Java, C++,C and Python
- SQL, Data Base Management
- HTML5, CSS3, JavaScript
- · Coaching, mentoring, and leadership
- 21st Century Skills

#### **HONORS AND AWARDS**

- WEE Global Live Ambassador for Girls in Tech WEE Global 2019
- Golden Medal for Dr. Mae Jemison Award for International Unity- FIRST Global 2018
- Mansa Musa Award for Fundraising- FIRST Global 2018