

# **MARIEM MESSAADA**

#### **SKILLS**

- -Microsoft word
- -Microsoft excel
- -Microsoft PowerPoint
- -Fast learner
- -Python
- -Fortran
- -Latex

### CONTACT

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Adress: rue 18 janvier sidi thabet ariana Tunisia

### **PROFILE**

- -Motivated and disciplined person
- -Finds joy in helping others
- -Professional knowledge of English, French and Arabic

# **EDUCATIONAL PROFILE**

## **Faculty of sciences of tunis**

PhD in Physics

December 2022

### **Faculty of sciences of tunis**

Master in nanophysics and nanotechnology Sep 2020-Sep 2022

# **Faculty of sciences of tunis**

Basic degree in physics

Sep 2016-Jun 2020

# Sidi thabet high school

Mathematics baccalaureate with passable mention

Sep 2011-Jun 2016

### **CERTIFICATES**

Certificate in Advanced African School & workshop on Multifunctional Ferroïc Materials: May 2022 Certificate in python-Tunisian Society of Physics: April 2021 Certificate in practical techniques of self-confidence-center 4c fst: March 2021 Certificate in public speaking-center 4c fst: March 2021 Certificate in public speaking with club rotaract: May 2019

#### **EXPERIENCES**

# Research internship of the 1st year of PhD in Fabrication and characterization of electrodes of supercapacitors for energy

<u>Title of the research plan</u>: Experimental contribution to flexible solid-state electrochemical supercapacitor for future electronic

Research center at EEUM: University of Minho, Department of Textile Engineering, Centre for Textile Science and Technology (2C2T), Campus de Azurém, Guimarães, Portugal. Internship period: from 01 September to 31 December 2023.

### PhD Progress of 1st year: Synthesis and characterization of nanoparticles using the hydrothermal method

<u>Title of the research plan</u>: Experimental contribution to flexible solid-state electrochemical supercapacitor for future electronic devices.

Research laboratory: materials, organization and properties laboratory (LMOP), Faculty of Sciences of Tunis Tunisia. Internship period: from 01 Janvier to 31 August 2023.

Internship of the 2nd year master in microelectronics in the materials, organization and properties laboratory: Faculty of Sciences of Tunis: Feb 2022-Jul 2022

Summer internship of the 1st year master in gas chromatography: INRAP-August 2021