MED AMINE BEN SAID

PRESENTATION

I am a highly motivated and passionate individual with a strong set of ethics and the ability to work effectively and independently. With a proven track record of successfully implementing innovative and sustainable projects, my skills in organization and collaboration within a team environment are well-refined. My unrelenting drive for sustainable technologies and unwavering passion for innovation fuels my desire to take on new and challenging opportunities. I am committed to maximizing my skills and potential to make meaningful contributions and achieve success in every endeavor I undertake.

CONTACT

EDUCATION

+216 50 469 287

In progress

Tunis El Manar University Faculty of Sciences of Tunis

medamine.bensaid@etudiant-fst.utm.tn

M2: Research Master in Integrated Water Management and Sustainable Agriculture

Ammam Chatt, Ben Arous, Tunisia

Tunis El Manar University Faculty of Sciences of Tunis

Bachelor's degree in chemistry, specializing in materials

LANGUAGES

French: Professional

English: Professional

Spanish: Intermediate

Arabic: Native

ACHIEVEMENTS

2023

2022

Winner of the competition for the best innovative initiatives and entrepreneurship of the Faculty of Sciences of Tunis, developing an optimized biodigester for the recovery of biomass into biogas intended for people in rural areas

2nd place in the competition for the best innovative initiatives of the University of Tunis El Manar for the development of a bio-treatment for

Contribution to the national fight against the

disinfection system by ultraviolet rays (UV-C) at

the regional hospital "SADAK MOUKADEM" in

developing a

physical

bees based on Mediterranean plants

by

coronavirus

Dierba

CERTIFICATE

-ISO 9001 v 2015

-ISO 19011 v 2018

-ISO 17025 v 2017

-ISO 22000 v 2018

-Metrology

-Validation of analytical

methods

-Sustainable agriculture

(Coursera)

-Natural gas (Coursera)

-Oil industry, operation and

markets (coursera)

-Emotional intelligence

- Public speaking

2022

2020

2014

2014

4th prize in the national competition of the National Environmental Protection Agency for the theme of waste recycling methodologies

2013

3rd prize in the national competition of the National Environmental Protection Agency for the theme of rainwater recovery

INTELLECTUAL SKILLS

Leadership

Effective communication

Team work

Conflict management

Time management

Flexibility

SOFTWARES

Adobe Photoshop

Adobe After Effects

SolidWorks

Microsoft PowerPoint

Microsoft Word

Microsoft Excel

PROFESSIONAL EXPERIENCE

2020-Present

Management of a 16-hectare family farm oriented towards the planting of fodder crops, the breeding of dairy cows and the production of olive oil (plowing, installation of sprinkler and drip irrigation systems, responsible for hand olive picking work)

2023

Internship at the Water Research and Technology Center (Technopole Borj Cedria - CERTE): Wastewater Analysis (COD, BOD5, nutrient analysis: Po4, NH4, NO3 by visible UV)

2023

Internship at the Water Research and Technology Center (Technopole Borj Cedria - CERTE): Development of biodegradable films (bioplastic and bio-composites) intended for the manufacture of ordinary bags to limit the spread of micro plastics in nature

2022

Founder of BEE-SHIELD, a start-up producing varroa mite bio-treatment for bees, based on extracts from Mediterranean plants abundant in Tunisia.

2022

Internship at the Water Research and Technology Center (Technopole Borj Cedria - CERTE): development of nano-filtration membranes by the sol-gel method and by grafting

2021

Internship at Biodex-sa: recovery of used oils in biodiesel, quality control and maintenance

ASSOCIATIVE EXPERIENCE

2020-2022

Ambassador of the Career and Skills Certification Center of the Faculty of Sciences of Tunis (4C FST)

2019-2021

President of the club of young chemists at the Faculty of Sciences of Tunis

2019-2020

Active member of the Junior Chamber International (JCI) Hammam-chatt

2018-2019

Organization responsible for the club of young chemists at the Faculty of Sciences of Tunis