

MSC.-ING. SLIM BENDAG

Ph.D. student / Aquaculture specialist

WORK EXPERIENCE

Nov 2022 - Present

Justus-Liebig-University | Giessen, Germany

Aquaculture research assistant

Running, monitoring and maintaining the day to day operations in an experimental shrimp RAS facility

Sep 2020 - Jan 2022

Medimegh Aquaculture Group | Teboulba, Tunisia

Part-time aquaculture consultant (Hybdrid)

Strategy planning, data analysis, protocol control, production planning, occasional planned field visits

6 Feb 2021 - Aug 2021

Justus-Liebig-University | Giessen, Germany

Master of science graduation project

Conceptualization and development of a denitrifying system for a RAS shrimp farm and hatchery

O Feb 2020 - Jun 2020

BIOMAR | Nersac, France

PFI Nouvelles Vagues | Boulogne-sur-mer, France

Engineering graduation project

Follow up, supervision, data analysis and reporting of a nutrition trial on Argyrosomus regius in external RD platform PFI Nouvelles Vagues and daily operation of RAS system.

O Jul 2019 - Aug 2019

Medimegh Aquaculture Group | Teboulba, Tunisia

Internship

Analysis of post-seeding and transportation stress

O Jul 2018 - Aug 2018

Fermes marines du soleil | Balaruc, France

Internship

Observing the operation of the larval unit in the hatchery

Jul 2017- Aug 2017

Fermes marines du soleil | Balaruc, France

Internship

Introduction into recirculating aquaculture and monitoring of the different operations of the hatchery

Robotics: Arduino

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in Slim Bendag

67 Steinstrasse, 35390 Giessen, Germany

EDUCATION

O Jan 2022- Present

PhD Student: Sustainable shrimp recirculating aquaculture

Justus-Liebig-University

O Sep 2020 - Oct 2021

Master of science in International Marine Biotechnology

European Institute of Marine Studies - University of Brest Brittany

O Sep 2017- Jul 2020

Agronomic engineering degree

National Agronomic Institute of Tunisia

Major: Fisheries and Environment engineering

O Sep 2015- Jul 2017

UNDERGRADUATE DEGREE IN BIOLOGY AND GEOLOGY

Higher Institute of Preparatory Studies in Biology and Geology - Soukra, Tunisia

National engineering schools' Entrance

Examination: Rank 24

LANGUAGES

English: TOEFL 97 **Arabic:** Native French: C1 Spanish: B1

SKILLS

Statistics: SPSS and Python

Office pack: Excel, PowerPoint, Word

Coding: C#, Python, JavaScript,

HTML, CSS

3D modeling: Blender **Unity**: XR development Adobe creative pack



German: A2









