

# KHOULOU JAFEL



## Info

**Date of Birth:**  
March 25<sup>th</sup>, 1993

**Nationality:**  
Tunisian

## Contact

**Address:**  
Bang Bua Thong District, Nonthaburi  
Province - 11110, Thailand

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+ 66 82 903 4261

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## Languages

Arabic – Native  
French – Advanced (2<sup>nd</sup> language)  
English – Advanced

## Software

QGIS, SQL Server, SPSS, WinDev,  
Eviews, Vensim, Latex, MS Office.

## Education

Master's Degree: Marine Plastics Abatement (MPA) – 08/2021 to 07/2022  
Research Study: "Identification of microplastics in fishes and possible plastic pollution sources: A case study in Rayong and Pathum Thani provinces, Thailand".  
*Asian Institute of Technology, Thailand*

Master's Degree: Management Information Systems (MIS) – 2015 to 2017  
Master Thesis (in French): "Etude du Potentiel de Fabrication des Panneaux Solaires Photovoltaïques en Tunisie".  
*University of Kairouan, Tunisia*

Bachelor's Degree: Finance – 2012 to 2015  
*University of Kairouan, Tunisia*

## Skills

- Geographic Information Systems
- Database Management (SQL)
- Information Management
- Statistical Analysis
- Research
- Creativity & Willingness to learn new things

## Work Experience

**English and Phonics Teacher** (full-time) – 08/2022 to Present  
*Sarasas Witaed Bang Bua Thong (SWBT), Thailand*

- Teaching English for Grade 4 and Phonics for Grade 2 and 3.

**GIS Mapping** (part-time) – 10/2022 to Present  
*Sustainable MaiKhao Foundation, Thailand*

- Mapping plastic pollution and coastal cleanup operations in Phuket province, Thailand.

## Related Projects

**Illustration Project** (part-time) – 04/2023 to 06/2023  
*Global Choices, USA*

- Creating a web map to visualize Global Choices headquarters, links, and the countries of Arctic Angels in action categorized by continents.
- Creating an interactive open-source web map to visualize climate disasters frequency (drought, extreme temperature, flood, landslide, storm, wildfire, and the total of disasters) from 2018 to 2022.

**Presentation Creation Project** (part-time) – 10/2022 to 01/2023  
*Center for Biological Diversity, USA*

- Creating impactful presentations of CBD's report on environmental toxicity, inequity, and Capitalism's effect on reproductive health for important internal and external meetings.
  - Presentation 1: Fossil Fuel Extraction
  - Presentation 2: Plastic Products
  - Presentation 3: Industrial Agriculture
  - Presentation 4: Climate Change

## **Video Editing Project (part-time) – 06/2020 to 07/2020**

*myelen.com, Czech Republic*

- My task involves video editing for a mangrove reforestation project, and creating an invitation for a crowdfunding campaign to finance the planting of 100,000 new mangrove plants by the Tropical Research & Conservation Centre (TRCC) in the Niger Delta, Nigeria.

## **Referees**

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- **Mrs. Kelley Dennings**, Center for Biological Diversity (CBD), [kdennings@biologicaldiversity.org](mailto:kdennings@biologicaldiversity.org)
- **Prof. Thammarat Koottatep**, Asian Institute of Technology (AIT), Thailand. [thamarat@ait.asia](mailto:thamarat@ait.asia)
- **Dr. Kavinda Gunasekara**, Geoinformatics Center – Asian Institute of Technology (AIT), Thailand. [kavinda@ait.asia](mailto:kavinda@ait.asia)
- **Prof. Thamasak Yeemin**, Ramkhamhaeng University, Thailand. President of the Marine Science Association of Thailand. [thamasakyeemin@hotmail.com](mailto:thamasakyeemin@hotmail.com)

## **Scholarships & Awards**

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- Japan Government scholarship for 1 year Master Program in Marine Plastic Abatement (MPA).

## **Summer School**

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- **Summer School in Tokyo, Japan:** Ochanomizu University Summer Program. *from 20 June to 06 August 2022*  
*Advances in Natural Sciences + Project Work*

## **Conferences**

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- *Global Entrepreneurship Bootcamp in Bangkok (5<sup>th</sup> Edition)*  
*from 27<sup>th</sup> June to 1<sup>st</sup> July 2019*

## **Membership**

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- **Writing for Global Climate Change** at Climate Change Writers  
*from 1<sup>st</sup> August 2023 to Present*