



# TAUIL ABD ELILAH

DATASCIENTIST / EAGER FOR NEW CHALLENGES!



## CONTACT DETAILS

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- Portfolio: [tauil-abd-elilah.github.io](https://tauil-abd-elilah.github.io)

## ABOUT

I'm **TAUIL Abd Elilah**, a 26-year-old **researcher PHD student** in the field of deep learning. I hold a **master's degree** in computer science, **technical writer** at Paperspace, **Zindi Ambassador** in Morocco, **teaching assistant** on various courses (Programming, operating system), **Kaggle expert**, I have a deep passion for Artificial Intelligence, Data Science, and problem-solving. My journey into the world of data began back in 2018, and ever since, I've been dedicated to enhancing my skills. My goal is to use data to make a positive impact on society and the world and **looking for a new challenge**.

## LANGUAGES

**ARABIC**  
Native



**FRENCH**  
Intermediate



**ENGLISH**  
Fluent



## COMPETITIONS

- **Identifying Age-Related Conditions**  
**Jun. 2023**  
Kaggle, ranking 612/6430 (Top 10%)
- **Media Campaign Cost**  
**Apr. 2023**  
Kaggle, ranking 9/952 (Top 1%)
- **Kidney Stone Prediction**  
**Apr. 2023**  
Kaggle, ranking 97/1088 (Top 9%)
- **Alvin Smart Money Management Classification**  
**Jul. 2022**  
Zindi, ranking 11/220
- **30 Days of ML**  
**Apr. 2021**  
Kaggle, ranking 141/7573 (Top 2%)
- **Air Quality Prediction**  
**Oct. 2020**  
Zindi, ranking 11/258
- **Tweet Sentiment Extraction**  
**Apr. 2020**  
Kaggle, ranking 43/2225 (Top 2%)

## SKILLS

**Expert in:** python, machine learning, deep learning, Computer vision, Tabular data, Pytorch, GANs, Numpy, Pandas, Technical Writing.

**Intermediate in:** TensorFlow, Keras, Fast.ai, JAX, data visualization, Object tracking, NLP, SQL.

## PROFESSIONAL EXPERIENCE



### Teaching Assistant

**Abdelmalek Essaadi University, Tetouan**  
**Nov. 2023**

- Teaching assistant on various courses (Programming, operating system)



### Zindi Ambassador in Morocco

**Zindi, Remote**  
**Nov. 2023**

- Engage communities and universities to take part in data science competitions.
- Build a community of data enthusiast to build solutions for Africa at large.



### Technical Writer - Machine Learning

**Paperspace, Remote**  
**Jul. 2023 - Jul 2023**

- Writing articles and code implementation centered on explaining nuanced concepts in deep learning and artificial intelligence with a particular focus on computer vision applications.
- Go through research papers, understand it in depth, see its goals, the loss function, results, implementation details, and break down its components.
- Implementing research papers from scratch using PyTorch. The aim is to provide clean, simple, and readable code while explaining each step and replicating the original paper as closely as possible.

## EDUCATION



### Researcher PHD Student - E-Fashion in Deep Learning

**Abdelmalek Essaadi University - Faculty of Science, Tetouan**  
**2021 - Present**



### Master of Science in Computer engineering

**Abdelmalek Essaadi University - Faculty of Science, Tetouan**  
**2018 - 2020**



### Bachelor's degree in Mathematics and Computer Science

**Abdelmalek Essaadi University - Faculty of Science, Tetouan**  
**2017 - 2018**



### General University Studies Diploma in Mathematics and Computer Science

**Abdelmalek Essaadi University - Faculty of Science, Tetouan**  
**2015 - 2017**

## CERTIFICATIONS

