

# FAROUK EL BAHA

Data Scientist & Machine Learning | Google Certified TensorFlow Developer

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## EXPERIENCE

### Data Engineer

#### IneX Circular

Feb 2021-Feb 2022

Paris, France

- Creating pipelines for Data Analysts and automating internal processes.
- Increasing efficiency, accuracy, and utility of data processing

### Data Science Intern

#### Rouge Engineered Designs (RED)

Mar-Sept 2020

Lyon, France

- Automating the processes of the extraction of features from RGB-D images, image segmentation and prediction of objects measures.

### Research Intern

#### AI Without Borders

Jun-Aug 2019

Arizona, US

- Processing and classification of medical images and deployment of the models on Docker containers.

### Summer Intern

#### OCP (SA)

Aug-Sept 2018

Khouribga, Morocco

- Marketing segmentation of customers and prediction of phosphate pipelines.

## EDUCATION

### MS Project Management, Marketing, Data

#### SKEMA Business School

Feb 2021 - Feb 2022

Paris-France

"Mastère Spécialisé" in project management, Marketing and Data

### Engineer's Degree in Computer Science

#### Institut National des Postes et Télécommunications (INPT)

Sept 2017 - Sept 2020

Rabat, Morocco

Core subjects : Applied Mathematics, Algorithmics, Statistics, Probability, Data Science, Machine Learning and Deep Learning

## SKILLS

Applied Mathematics Data Science  
Probability Statistics Optimisation  
Machine Learning Deep Learning NLP  
Computer Vision CNN RNN GANs  
Python Tensorflow Keras OpenCV  
Tensorflow.js Docker Scikit-learn  
Tensorflow Serving Git Pandas LaTeX  
Selenium BeautifulSoup VS Code

## CERTIFICATES

- ✓ TensorFlow Developer Certificate by Google
- ✓ CECR english certificate by Cambridge Assessment English
- ✓ Deep Learning Specialization by deeplearning.ai on coursera
- ✓ DeepLearning.AI TensorFlow Developer Professional Certificate by deeplearning.ai on coursera
- ✓ Machine Learning by Stanford University on coursera
- ✓ Neural Networks for ML by Toronto University on coursera

## LANGUAGES

Arabic ●●●●●  
French ●●●●●  
English ●●●●●

## ACTIVITIES

Travelling, Reading, Fishing, Painting, Chess, Guitar, Surfing, Foot-ball & Basket-ball