

Brahim JELLITE

Data Scientist

About Me

I am a Data Science Student candidate seeking a position at your company as an intern where I can contribute using my skills. With a reliable degree in Data Science, I have demonstrated skills during my course of studies and certificates can offer the best skill for this position.

Professional Projects

CNN (Tensorflow) - Handwriting Recognition 2022 - Present

- advanced techniques to improve the computer vision model.
- Work with real-world images in different shapes and sizes.
- Visualize the journey of an image through convolutions to understand how a computer "sees" information.
- Plot loss and accuracy, and explore strategies to prevent overfitting, including augmentation and dropout.
- Transfer learning and how learned features can be extracted from models.

NLP (Tensorflow) - BBC News Archive, IMDB Reviews, Generating Poetry from Irish Lyrics 2022 - Present

- Build natural language processing systems using TensorFlow.
- Process text, including tokenizing and representing sentences as vectors, so that they can be input to a neural network.
- Apply RNNs, GRUs, and LSTMs in TensorFlow.
- Train an LSTM on existing text to create original poetry.

Sequences, Time Series and Prediction (Tensorflow) -Daily Minimum Temperatures in Melbourne (Real Life Data)

2022 - Present

- · Prepare time series data.
- Explore DNN, RNNs and 1D ConvNets can be used for prediction.
- Using RNN's and LSTM's for time series
- Sunspot prediction model using real-world data!

My Contact

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Hard Skill

- LANGUAGES:Python | R | SQL | Java | C | C++
- FRAMEWORKS:Tensorflow | OracleDB(Objet, Distributed, Relational) | O2 | Docker | ETL | Talend | Firebase | Flutter
- DS SKILLS:Deep Learning(DL) | Machine Learning(ML) | NLP | BI | BigData | Data Warehouse | Data mining | Statistics...
- TOOLS:Tableau | Power BI | Jupyter | IntelliJ PyCharm | Android Studio | visual studio ...
- OTHERS:ACP(PCA) | ACM(MCA)

Soft Skill

- Problem Solving
- Team Management
- Decision making
- Communication

Education Background

- Sidi Mohamed Ben Abdellah University, Fes MASTER in Data Science Completed in 2023
- Sidi Mohamed Ben Abdellah University, Fes LICENSE in Computer Science Completed in 2021
- IABOU SALIM EL AYACHI high school, Fes baccalaureate in physical science Completed in 2016

Certifications

2022 - 2023 DeepLearning.AI TensorFlow Developer Professional Certificate 2022 - 2023 IBM Data Science Professional Certificate

Languages

English, Frensh, Arabic