

MOHAMED HMINI

Data Scientist

Looking for Deep Learning Engineering / Data Science Position



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Morocco 📍

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EDUCATION

Master's Degree of information systems and intelligent systems (M2SI)

National Institute of statistics and applied economics (INSEA)

09/2019 - 09/2021

Rabat, Morocco

Bachelor's Degree of big data and information systems (BDSI)

Ecole Supérieure de technologie de Sale (ESTS)

09/2018 - 06/2019

Sale, Morocco

DUT (Software Engineering)

Ecole Supérieure de technologie de Meknes (ESTM)

10/2016 - 06/2018

Meknes, Morocco

PERSONAL PROJECTS

Distributed Pandemics Simulator (D-PandiSIM)
(01/2021 - 02/2021)

- big data based pandemics data simulator

Paysim Fraud Detection (12/2020 - 10/2020)

- DL based fraud detection

tweetsOLAPing (06/2020 - 07/2020)

- end-to-end tweets olaping

IntelliWebWrapper (IWW) (04/2019 - 05/2019)

- intelligent web content extraction

WORK EXPERIENCE

ML Engineer

laboratoire bordelais de recherche en informatique (LaBRI)

03/2021 - 09/2021

Bordeaux, France

Achievements/Tasks

- Setting up Boolean Networks Embedding Pipelines
- Feature Selection in the embedded space
- Synthesize better Boolean Networks

Software Developer

SALIDOR

04/2018 - 05/2018

Meknes, Morocco

Achievements/Tasks

- Updating the Purchase-to-Pay business process

Software Developer

Fiduciaire Aguidi

07/2016 - 07/2016

Meknes, Morocco

Achievements/Tasks

- Building an end-to-end Accounting ERP Module

SKILLS

Statistical Modeling

Statistical Tests

Symbolic A.i

Machine Learning

Deep Learning

BPMN

Image Processing

Manifold Learning

Stochastic Processes

Optimization Techniques

Software Modeling

Databases

Big Data

Data Warehousing

OOP

Logical Programming

Procedural Programming

Functional Programming

Distributed Programming

Probabilistic Programming

Parallel & Concurrent Programming

Meta-modeling

COURSES I ENJOYED

Advanced Statistics

MIT & NPTEL

Advanced Probability

HARVARD & MIT

Manifold Learning

University of Toronto

Traditional Machine Learning

Various Sources

Deep Learning

Various Sources

Image Processing / Signal Processing

Various Sources

LANGUAGES

English

Full Professional Proficiency

French

Professional Working Proficiency

Arabic

Native or Bilingual Proficiency

INTERESTS

Reading

History