

Hassan RHANIMI

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Guyancourt, 78280



Data scientist

SUMMARY

I am data scientist with an engineering background. I had the chance of working on interesting subjects in different industrial sectors. I can help you in the exploitation of your data to resolve issues and bring added value translated by growth.

SKILLS

Data science:

- . Data wrangling
- . Data visualization
- . Data Analysis
- . End-to-end Machine learning
- . NLP
- . Need & Specs understanding

Tools:

- . Python
- . SQL
- . PowerBI
- . Talend
- . Apache spark
- . Databricks platform

Personal:

- . Rigor
- . Adaptability

DATA SCIENCE CERTIFICATES

Learn SQL Basics for Data Science

University of California, Davis - Coursera

Applied data science with python

Michigan University - Coursera

Machine learning

Stanford University - Coursera

Complete Python Mastery

codewithmosh

ETL - Talend Open Studio for Data Integration

EISTI

DATA SCIENCE PROJECTS

- Breast cancer classification
- Olympic games data analysis
- Recognition of hand-written digits

ACTIVITIES

- Learning new things
- Football, Workout

EDUCATION



Mechanical Engineering - 2017

M. Sc., Mines ParisTech, Paris - France



Industrial Engineering - 2016

Master & Engineer Degrees, ENSAM, France & Morocco

WORK



Industrial engineer

Aptar-Pharma, Val-de-reuil - France
Jul 2018 - Aug 2020

- Data analysis (measurement and release tests data)
- Resolution manufacturing issues with data
- Management of the switch to 3D measurement methods

SPSS PLM-Windchill Data Analysis Python



Mechanical engineer

CEA, Cadarache - France
Mar 2017 - Sep 2017

- Modeling of a stainless steel behavior
- Data wrangling & identification of model's parameters

Python Linux Data Analysis Material behavior



Junior project manager

Renault, Guyancourt - France
Mar 2016 - Sep 2016

- Integration of Additive Manufacturing processes
- Manage suppliers on the manufacturing of samples
- Development of an App to help in the AM process choice

Automotive parts AM processes SQL VBA

LANGUAGES

 Fluent
 Fluent
 Beginner