

Hassan RHANIMI

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# 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 data 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