



Stéphane  
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Data Scientist

42 years



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scraeye



## Training



2020 Data Scientist

Statistics, Data Visualisation, Advanced Machine Learning, Big data / Database, Deep Learning, Complex System and AI DataScientest and co-certified by the University of Paris La Sorbonne



2002 DEUST in New Information and Communications Technologies

Jules Verne University in Amiens



1997 - 1999 Student

Ecole Nationale d'Ingénieur de Tarbes (Mechanical and Productive)

## Skills

### Data Science in Python

Machine learning

Reinforcement Learning

Machine learning with Scikit-learn

Clustering

Dimensionality reduction

Regression

Text Mining

Time Series Analysis

Webscraping

Data Visualisation

Bokeh

Matplotlib

Seaborn

Exploratory statistics

Jupyter

Streamlit

Deep learning

Keras

TensorFlow

Big Data

PySpark

SQL for Data Science

Database

SQL Server

Oracle

Sybase

Access

Business Intelligence (ETL and Report)

SSIS

SSRS

Crystal Report

Method

Scrum

Extreme Programming

UML

Merise

Language

Python

C#

HTML

CSS

Javascript

Shell

PowerShell

Tools

Git

Visual studio Code

Visual studio

Team Foundation Server

## Experiences

2020 Data Scientist - Manuscrit Voynich

Text exploration, study close word with Word2Vec et text generation with Recurrent Neural Networks.

2019 Bilan de compétences - Pôle Emploi

2018 - 2002 Développeur sénior Microsoft .Net

Analyst, Write technical specification analysis, Technical coordination between team, unit and integration test, technical management for junior developer, International deployment of critical application, Support level 2 and 3

Business : Food, Health, Mechanical and Bank

## Languages

- French : Mother tongue
- English : Very good knowledge

## Hobbies

- Motorbike, organisation of road concentration up to 60 people
- Ski
- Chess games