



Jean-Baptiste ASTRUZ

DATA SCIENTIST

PROFILE

I would like to find a position that
allows me to apply my knowledge in
Machine Learning

CONTACT

+33 6 30 58 41 03

jbastruz@gmail.com

SKILLS

R



Shiny



Python



SQL



WORK EXPERIENCE

JUNIOR CONSULTANT @ ADDACTIS WORDWIDE

January 2018 - Today | Brussel-Madrid

Consulting in insurance and finance for international companies.
Development of a R program to detect anomaly in database, based on
semi-supervised Machine Learning Methods. Missions in Madrid

RISK MANAGER @ SOCIETE GENERALE

October 2016 - September 2017 | Paris-La Défense

Development of an R program to evaluate, classify and estimate a
liquidity score based on neural network and randomforest methods.
Development of a user interface. Stress test calculation, supervision
of the teams present in the emerging countries.

SALES ASSISTANT @ CAISSE D'EPARGNE

June 2016 - september 2016 | Lyon

Report automation (VBA development), Implementation of an
Interest rate swap pricing tool

EDUCATION

MASTER 2 FINANCIAL RISK ENGINEERING @ ISFA

September 2016 - September 2017 | Lyon (France)

MASTER 1 RISK ENGINEERING @ ISFA

September 2015 - September 2016 | Lyon (France)

BACHELOR OF APPLIED MATHEMATICS @ UCBL1

September 2012 - September 2015 | Lyon (France)

SUMMER PROGRAM @ TUFTS UNIVERSITY

June - July 2013 | Boston-MA (USA)

LANGUAGES

FRENCH

Mother Tongue

ENGLISH

Mother Tongue