

Badr-Eddine Chérif-Abdellatif

78 rue de la Tombe Issoire, Paris, 75014

☎ 06 24 61 01 77 • ✉ badr.eddine.cherief.abdellatif@ensae.fr

Education

- **PhD in Statistics & Machine Learning** **Palaiseau**
Université Paris-Saclay, CREST-ENSAE *2017–2020*
- **ENS Cachan, Master MVA** **Cachan**
MSc in Machine Learning & Computer Vision *2016–2017*
- **ENSAE ParisTech** **Malakoff**
Grande Ecole in Economics & Statistics *2014–2017*
- **Lycée Janson de Saily** **Paris**
Classe Préparatoire aux Grandes Ecoles in Science *2011–2014*

Experience

- **CREST/ENSAE** **Palaiseau**
PhD Student & Teaching Assistant *Since Oct. 2017*
 - PhD Thesis on Variational Bayes inference at CREST/Université Paris-Saclay
 - TA in topology, measure theory, statistics & machine learning at ENSAE ParisTech
- **BNP Paribas** **Paris**
Quantitative analyst *May–Sept. 2017*

Internship in the Global Market Data & Artificial Intelligence Lab of the bank BNP Paribas

 - Exploitation of techniques of machine learning on financial and client data
 - Prediction and recommendation tasks on the bond and on the Forex markets
 - Building of support models for traders and sales in a Python environment
- **Mines ParisTech & Yacast** **Paris**
Economist *June–Sept. 2016*

Internship in the research centre for industrial economics of the Grande Ecole Mines ParisTech

 - Analysis of the market of French radio for the monitoring media company Yacast
 - Building of a predictive model of musical playlists in a Python environment
- **Accenture & M6** **Paris**
Data scientist *Jan.–May 2016*

Part-time internship in the professional services company Accenture for the TV channel M6

 - Building of a recommender system for the TV on-demand service M6 Replay
 - Use of machine learning algorithms and data analysis tools in an R environment
- **DARES** **Paris**
Statistician-Economist *June–Aug. 2015*

Internship in the French statistical office of the Ministry of Labour

 - Work on a survey dealing with professional integration and training contracts
 - Statistical analysis of the data and building of a database in a SAS environment

Personal skills

Computer skills: Python, R, Matlab, SAS, Stata, Scilab

Office: LaTeX, Microsoft Office (Word, Excel, Powerpoint)

Languages: French (Native), English (Fluent), German (Intermediary), Chinese (Beginner)

Miscellaneous: Doublebass, Piano, Football