Jose M. Alvarez

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Employment

Generali Italia, Data Analytics

Visiting Researcher, Nov 2021 -

University of Pisa, Knowledge Discovery and Data Mining Laboratory

Early-Stage Researcher with NoBIAS, Nov 2020 -

Deloitte Belgium, Risk Advisory

Senior Consultant - Operational & Financial Risk Modeler, Jun 2019 - Oct 2020

Data Scientist @ Deloitte aiStudio, Sep 2019 - Mar 2020

Consultant - Operational & Financial Risk Modeler, Oct 2017 - May 2019

Risk Analytics Trainee, May 2017 - Sep 2017

UK Government, Cabinet Office

Summer Economist, Jun 2016 - Aug 2016

Education

Scuola Normale Superiore, 2023

Ph.D. Data Science

Toulouse School of Economics, 2017

M.Sc. Economics (Econometrics and Empirical Economics Track)

University of Florida, 2015

B.A. Economics and History

Publications

Working Papers

Work In Progress

With Matilde Lazzari and Salvatore Ruggieri (2021), "Predicting and explaining employee turnover intention"

With Salvatore Ruggieri (2021) "Meaningful Counterfactual Fairness"

Honors & Awards

Marie Skłodowska-Curie Fellowship, NoBIAS ITN, 2021
Davis United Word College Scholar, University of Florida, 2015
Phi Beta Kappa, University of Florida, 2015
Summa Cum Laude, Economics, University of Florida, 2015
Cum Laude, History, University of Florida, 2015

Skills

Languages: English (fluent), Spanish (fluent), Italian (Intermediate), French (Intermediate)

Programming: Python (advanced), R (advanced), Scala (notions)

Other: Git, LATEX, Spark, Docker, Stata, SQL

Last updated: October 24, 2021 https://cc-jalvarez.github.io