Francesco Fabbri

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https://github.com/frafabbri in www.linkedin.com/in/francesco-fabbri/

Education

Universitat Pompeu FabraBarcelonaPhD in Computer Science2018 - 2022

Topic: Fairness in Machine Learning, with a focus on Recommendation Systems

Sapienza University of Rome

MSc in Data Science, 110/110 cum Laude 2015 - 2018

Thesis: Sketching Technique for Estimating Query-Result Size

Sapienza University of Rome

Rome

Rome

BoS in Statistics, Finance and Economics, 100/110

2011-2014

Thesis: Nowcasting with Google Trends: How to predict the present

Working Experience

Eurecat, Centre Tecnològic de Catalunya

Barcelona

Research Intern

2016 Aug-2016 Dec

Technical report: C Castillo, F Fabbri, D Saez-Trumper, Current Practices of Online Community Managers: A Report from Six Interviews.

Academic and Research Experience

Bambino Gesù Children's Hospital

Rome

Data Science Fellow

2018-2019

Sapienza University of Rome

Rome

Lecturer and Coordinator @ Python Crash Course

Sept 2017

Taught Python Crash Course for the new students of the MSc in Data Science.

Sapienza University of Rome

Rome

Sapienza Project Awards 2015

June 2016 - Present

Recognition and Awards

Pi School, School of Pi Campus

Rome

School of Artificial Intelligence

2018 June - 2018 July

Sapienza University of Rome

Rome

Graduate Research Student

Gen 2018 - March 2018

Publications

- C. Daraio, F. Fabbri, G. Gavazzi, M.G. Izzo, L. Leuzzi, G. Quaglia, G. Ruocco. Assessing the Interdependencies between Scientific Disciplinary Profiles at the country Level: a Pseudo-Likelihood Approach, 16th International Conference on Scientometrics & Infometrics, ISSI 2017.
- C. Daraio, **F. Fabbri**, G. Gavazzi, M.G. Izzo, L. Leuzzi, G. Quaglia, G. Ruocco. *Assessing the Interdependencies between Scientific Disciplinary Profiles at the Country Level: further insights from Incite, Scientometrics.*

Languages

Italian: Native proficiency

English: Professional working proficiency **Spanish**: Limited working proficiency

Computer skills

Advanced knowledge:: Python, R, LaTex, Microsoft Office

Good knowledge:: MySQL, MongoDB, Matlab