Lorenzo Braschi

IT Expert (Data Science)

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Experience

2017 - present	IT Expert, Data Science	Roche Global IT Solution Centre

Warsaw
- Tech lead for small teams (2-4 developers) developing solutions for different business areas: finance forecasting, facility management, site optimization, scientific research.

2016 - 2017	Consultant, Large jewelry retailer	Accenture

Warsaw & Copenhagen
- Upgrade of the customers and stores database.

2015 - 2016	Consultant, Large technology retailer	Accenture

Warsaw & Cork
- Helped identify major bottlenecks in the delivery process from production to physical stores using sales data from all EMEIA countries.

2014 - 2015	Clinical Trials Analyst	Sermes CRO

Madrid
- Design, analysis and reporting of clinical test trials.

2011 - 2015	Assistant Professor	Universidad Alfonso X el Sabio

Villanueva de la Cañada
- Lecturer of Statistics and Methodology for the Health Sciences.

2009 - 2010	Lab Technician	Universidad Autonoma de Madrid

Madrid
- Design of experiments and data analysis for the Language Learning Babylab.

Skills

Technical Skills

since 2008 R Programming
- broad experience with a large variety of packages, including package creation

since 2014 Visualisation with Shiny
- developing Shiny apps for a variety of users from finance to retail

since 2005 Statistical Analysis
- wide range of machine learning tools, regression, classification, clustering, prediction, including deep learning modelling.

since 2015 Tableau
- competent Tableau user

since 2015 Git
- proficient git user and evangelist

since 2018 Docker
- working knowledge of Docker for development and deployment

Soft skills

Team player
- Very team focused, interested in making the team mature and enable it to tackle larger challenges. Focus on teaching and spreading knowledge.

Leadership
- Lead by example, give inspiration and suggest guidelines for the general development of the team

Business consulting
- Bridge the expertise gap between the business side and the data science team.

Education

| 1996 – 2004 | Graduate in Psychology | Universidad Complutense de Madrid |

Madrid
- Graduate degree in Psychology and Behavioural Sciences

| 2004 – 2008 | Master degree in Ethology and Animal Behaviour | Universidad Complutense de Madrid |

Madrid
- Evolutionary theory applied to Human Behaviour

| 2008 – 2011 | Master degree in Methology for the Behavioural Sciences | Universidad Nacional de Educacion a Distancia |

Madrid
- Master thesis in sequential sampling and meta-analysis

Other education

2010	Introduction to Artificial Intelligence. Udacity
2016	Measuring Causal Effects in the Social Sciences. Coursera
2016	Machine Learning. Coursera
2016	SAS Base Programmer. SAS Institute

Languages

Spanish	Native.
Italian	Native.
English	Fluent speaker, writer, business competence.
Polish	Basic competence.