# Antonio ZARAUZ MORENO

# PERSONAL DATA

PLACE AND DATE OF BIRTH: Almería, Spain | July 11, 1994

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## WORK EXPERIENCE

Currently	Indra
APRIL 2019	Data Scientist attached to the Advanced Analytics department.
MARCH 2019	IES PUEBLA DE VÍCAR, Almería (Spain).
OCTOBER 2018	Teacher attatched to the European Programme "Operative programmes
	of Andalusia" (PROA).
OCTOBER 2017	Internship.
SEPTEMBER 2016	University of Almería, Department of Mathematics. Research group
	FQM-194.
June 2016	Neurobia Research, Almería (Spain).
APRIL 2016	Programmer devoted to the development of an interactive software
	which enables people who have acquired brain damage (ABD) to obtain
	and boost their original skills. Link to the webpage.

# **EDUCATION**

JULY 2020	MicroMasters in Statistics and Data Science.
SEPTEMBER 2019	Massachussetts Institute of Technology, MA.
July 2018	MA in Mathematical Education.
SEPTEMBER 2017	University of Almería, Spain.
July 2017	MSc in Mathematics, specialisation in Mathematical Research.
SEPTEMBER 2016	University of Almería, Spain.
July 2016	Degree in MATHEMATICS
SEPTEMBER 2012	University of Almería, Spain.
	GPA: 8,83/10.

# **INTERNATIONAL AWARDS**

October 2016 | Winner of the XVII International Fair Science on Stage.

Project "Juguemos a clasificar superficies!". Algeciras, Spain.

# (MOST RELEVANT) CONFERENCES AND MEETINGS

MAY 2018	I BYMAT
	Conference "Geometric characterisations of $\ell_1(\Gamma)$ "
MARCH 2018	XIV MEETING OF THE FUNCTIONAL ANALYSIS AND APPLICATIONS NETWORK
	Conference "Geometric characterisations of $\ell_1(\Gamma)$ "
JULY 2017	CONFERENCE "COPULAS AND THEIR APPLICATIONS"
	University of Almería.
	Participant and organiser.
June 2017	SUMMER SCHOOL IN GEOMETRIC ANALYSIS: THE ATIYAH-SINGER INDEX THEOREM
	Basque Center for Applied Mathematics.
MAY 2017	131ST EUROPEAN STUDY GROUP WITH INDUSTRY
	Basque Center for Applied Mathematics.
MARCH 2017	VII Workshop of the Functional Analysis and Applications Network
	Conference "Analysis of Poincaré-Sobolev inequalities"
November 2016	I Orthonet School.
	Mathematical Institute of the University of Sevilla (IMUS).
June 2016	Workshop in Complex Analysis and Operator Theory
	University of Malaga.
	Conference "Introduction to Bloch spaces".

## **COURSEWORK**

2020	Online course "Scala and Spark for Big Data and Machine Learning" Udemy.
2019	Online course "Machine Learning A-Z: Hands-On Python and R In Data Science" Udemy.
2019	Online course "R Programming: Advanced Analytics In R For Data Science" Udemy.
2019	Online course "R Programming A-Z <sup>tm</sup> : R For Data Science With Real Exercises!" Udemy.

## **SKILLS AND STRENGTHS**

VERSATILITY: Tolerance, communication and intercultural mediation,

achieved through academic and working experience.

TEAMWORK: Individual and team spirit. Proactive. Able to lead,

generating enthusiasm, fostering and encouraging creativity.

AMBITION AND PERSEVERANCE: Self-improvement capacity. Efficient. Interest for great

challenges and personal initiative. Flexibility, self-discipline,

and self-control.

## **COMPUTATIONAL SKILLS**

SQL: Teradata, Cloudera, SparkSQL.

ETL: Informatica Powercenter, Control-M.

ML: R, Python, Scala/SparkMlib.

## **LANGUAGES**

SPANISH: Mother tongue.

ENGLISH: C1 Level - Cambridge English certification. Proficiency exam in preparation.

Last updated: March 25, 2020.