



Giorgia Sacco

WORK EXPERIENCE

02/05/2023 – CURRENT Rome, Italy

TECHNICAL COLLABORATOR RESEARCH INSTITUTION (CTER/6) ISTAT

Initiatives:

- ME Integrated Process Design to Support Economic Records (DIRM-DCME-MEB)
- ME Methods of Computation and Statistical Treatment of Big Data (DIRM-DCME-MEC)
- ME Big Data: Access Methods and Data Preparation (DIRM-DCME-MEC)

Department DIRM-DCME-MEB

03/2023 – 04/2024 Rome, Italy

INTERSHIP ISTAT

Metodi non supervisionati per la sentiment analysis

Department DIRM-DCME-MEC

EDUCATION AND TRAINING

09/2021 – 07/2023 Bologna, Italy

MASTER'S DEGREE IN STATISTICAL SCIENCES, CURRICULUM OFFICIAL STATISTICS Alma Mater Studiorum - Università di Bologna

Final grade 110/110 Cum Laude |

Thesis Unsupervised Methods for Sentiment Analysis and Supervised Methods for Irony Detection

09/2018 – 07/2021 Rome, Italy

BACHELOR'S DEGREE IN STATISTICA GESTIONALE Sapienza Università di Roma

Final grade 107/110 | **Thesis** Analisi statistica dei suicidi nel continente europeo e asiatico con i modelli ad equazioni strutturali

09/2013 – 07/2018 Rome, Italy

SCIENTIFIC HIGH SCHOOL GRADUATION Liceo ginnasio statale Terenzio Mamiani

CONFERENCES AND SEMINARS

22/05/2024 – 24/05/2024 Milano - Castellanza

LX Riunione scientifica SIEDS "Salute, ambiente e disuguaglianze: istituzioni, imprese e società"

Investigating The Effect Of Valence Shifters And Emoji Integration In Sentiment Analysis For The Italian Language

LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **DIGITAL SKILLS**

R | Python | Microsoft Excel | Matlab | Microsoft Powerpoint | Microsoft Office | Microsoft Word | Java |
Latex | MySQL | SAS