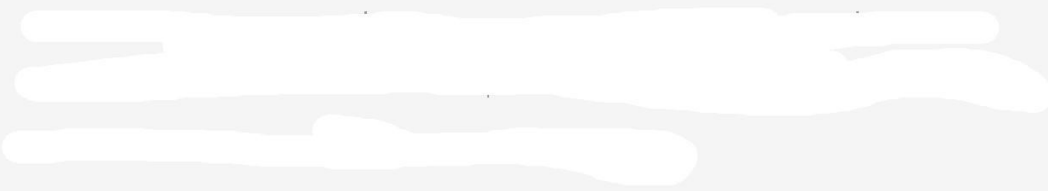


## Gabriele Etta

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### ● WORK EXPERIENCE

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01/11/2021 – CURRENT Rome, Italy

#### **PHD STUDENT** SAPIENZA UNIVERSITY OF ROME

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PhD Student in Computer Science under the supervision of prof. Walter Quattrociocchi, working on Data driven modeling of social dynamics.

Main activities:

- Reviewer for PLOS ONE, ICWSM
- Teacher Assistant for "Digital Systems" and "Programming Methodologies" course
- Member of Facebook Data for Good Program
- Member of IRIS research alliance

01/02/2021 – 01/11/2021 Padua, Italy

#### **RESEARCH FELLOW** UNIVERSITY OF PADUA

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Extending the research activity started at Ca' Foscari University as a member of SPRITZ Group, lead by prof. Mauro Conti.

11/2020 – 01/02/2021 Venice, Italy

#### **RESEARCH FELLOW** CA' FOSCARI UNIVERSITY OF VENICE

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Research member of the Data Science and Social Complexity Laboratory, lead by prof. Walter Quattrociocchi. My main duties revolved around the study of social and opinion dynamics, providing mathematical and data driven tools to address the questions that arise from the different scenarios.

01/11/2019 – 01/07/2020 Venice, Italy

#### **RESEARCH INTERN** CA' FOSCARI UNIVERSITY OF VENICE

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Worked in the field of cybersecurity and computational social science, investigating about the creation and spreading of online extremism and their adaptation to health and social related topics such as the COVID-19 pandemic. The activities carried on this period lead to the creation of a research paper called "Information Consumption and Social Response in a Segregated Environment: the Case of *Gab*", presented at [Disinfo20 Workshop](#).

01/04/2017 – 01/02/2020 Fidenza, Italy

#### **FULL STACK DEVELOPER** ENGAGE IT SERVICES

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Worked as a .NET Software Developer, being involved in Business Intelligence and Big Data projects.

Technologies and Frameworks: Kafka, Hadoop, C#, Microsoft SQL Server, SSIS, SSRS, .NET, WPF, WCF, RabbitMQ, Microservices architecture, Agile.

01/09/2016 – 31/03/2017 Fidenza, Italy

#### **INTERN** ENGAGE IT SERVICES

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Internship during my last bachelor semester. I was introduced to the company processes and organization, doing multiple pair programming sessions to learn the codebase and the programming principles adopted.

01/10/2016 – 30/06/2018 Milan, Italy

## MICROSOFT STUDENT PARTNER MICROSOFT

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Microsoft Student Partner is a worldwide program for university students where they can volunteer by attending events or by being a speaker to let people know about Microsoft technologies and products. During this period, I served as a speaker for educational events, with the goal of helping students get in touch with the computer science world through activities, presentation and courses, using Microsoft products as support.

## ● EDUCATION AND TRAINING

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10/2017 – 10/2020 Padova, Italy

### MSC IN DATA SCIENCE University of Padova

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Member of SPRITZ (Security and PRIVacy Through Zeal) Group  
◦ Principal Investigator: Prof. Mauro Conti

Winner of "Una tesi per la sicurezza Nazionale" Award

**Address** Padova, Italy | **Website** <https://datascience.math.unipd.it/> | **Field of study** Data Science |

**Final grade** 110 | **Thesis** Analyzing social dynamics and linguistic features of online extremism: the case of Gab

2013 – 2016

### BSC IN COMPUTER SCIENCE University of Parma

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Microsoft Student Partner, Department Representative, Member of the Computer Science Joint Committee in Parma.

**Website** <https://cdl-info.unipr.it/it> | **Field of study** Computer Science | **Final grade** 104 |

**Thesis** Polyglot Persistency: analysis of an application in a production environment

## ● LANGUAGE SKILLS

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Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	C1	B2	B2	B2

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

## ● ADDITIONAL INFORMATION

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### PUBLICATIONS

[Reliability of News and Toxicity in Twitter Conversations](#) – 2022

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[Conspiracy theories and social media platforms](#) – 2022

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[COVID-19 infodemic on Facebook and containment measures in Italy, United Kingdom and New Zealand](#)

- 2022

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[Comparing the impact of social media regulations on news consumption](#) - 2022

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[Entropy and complexity unveil the landscape of memes evolution](#) - 2021

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## **HONOURS AND AWARDS**

20/10/2021

**Una tesi per la sicurezza Nazionale - Presidenza del Consiglio dei Ministri** Awarded for my Master Thesis called: "Analyzing social dynamics and linguistic features of online extremism: the case of Gab"

**Link** <https://www.sicurezzanazionale.gov.it/sisr.nsf/archivio-notizie/comunicato-stampa-lintelligence-premia-le-migliori-tesi-di-laurea-sulla-sicurezza-nazionale.html>