Gabriele Etta

WORK EXPERIENCE

01/11/2021 – CURRENT Rome, Italy
PHD STUDENT SAPIENZA UNIVERSITY OF ROME

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

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

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

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

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

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

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

10/2017 – 10/2020 Padova, Italy
MSC IN DATA SCIENCE University of Padova

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

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

Mother tongue(s):   ITALIAN

Other language(s):

	UNDERSTANDING	SPEAKING			WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	C1	B2		B2 B2

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

ADDITIONAL INFORMATION

PUBLICATIONS

Reliability of News and Toxicity in Twitter Conversations – 2022

Conspiracy theories and social media platforms – 2022

[COVID-19 infodemic on Facebook and containment measures in Italy, United Kingdom and New Zealand](#) — 2022

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

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

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