## MARTA MARCHIORI **MANERBA**

Born in Mantova on 11/03/96

Resident in Livorno (LI)



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## WORK EXPERIENCE

AIUCD2021 - Assistant moderator

20-22 JANUARY 2021

Fondazione Bruno Kessler, Digital Humanities group - Traineeship on Explainability and fairness analysis for abusive language detection systems detecting unintended models biases OCTOBER - DECEMBER 2020

University of Pisa - Academic Tutor within the course of Theoretical Fundamentals and Programming OCTOBER - DECEMBER 2020

Institute of Computer Science and Telematics, CNR of Pisa -Traineeship in Assistive Technology for Education MAY - SEPTEMBER 2018

Manerba Evolving Office - Social media team JUNE 2017 - FEBRUARY 2018

#### **EDUCATION**

Knowledge Discovery and Data Mining Laboratory, Ethical, <u>Trustworthy</u>, <u>Interactive AI</u> - On-going thesis project within the field of Explainable Artificial Intelligence (XAI) JANUARY 2021 - IN PROGRESS

European Information Science Education - European Summer School on Information Science in Osijek (Croatia) 1-7 SEPTEMBER 2019

University of Pisa - Master's Degree in Digital Humanities: Language Technologies

FEBRUARY 2019 - IN PROGRESS

University of Pisa - Bachelor's Degree in Digital Humanities OCTOBER 2015 - FEBRUARY 2019

Thesis project carried out in the field of Assistive Technology for Education: Development of a website for the research of tools and resources ICT (Information and Communications Technology) to support cognitive training

Mark: 109/110

<u>Higher Institute of Music Studies "Pietro Mascagni"</u> of Livorno -

Graduation in Transverse Flute

Mark: 8.5/10 FEBRUARY 2016

Liceo Classico Niccolini Guerrazzi of Livorno - High School

diploma Mark: 87/100 JUNE 2015

# COURSES, SEMINARS, WORKSHOPS

University of Helsinki, <u>Elements of AI</u>, <u>Ethics of AI</u> - Online courses attendance

JANUARY 2021

<u>Eduopen Network, Ca' Foscari University</u> (Venice), Linguaggio, identità di genere e lingua italiana (Language, gender identity and Italian) - Online course attendance

DECEMBER 2020

<u>Samsung Innovation Camp</u> - Online course attendance. Topics addressed: *marketing, communication, business, data analytics, innovative use of technology, privacy and online security*OCTOBER - DECEMBER 2019

<u>Trieste Next - Festival della Ricerca Scientifica</u> "Big Data, Deep Science: The future of science and humans in the age of augmented intelligence" - Participation at the <u>Academy</u> Program 27-29 SEPTEMBER 2020

<u>Career Service University of Pisa</u> - Participation at the workshops: Career Labs

**APRIL 2019** 

<u>Informatici Senza Frontiere</u> (Computer scientists without frontiers)

- Festival attendance

12-14 OCTOBER 2018 (ROVERETO, ITALY)

Digital Culture Laboratory, Pisa - <u>2WP</u> Advanced Workshop module: *Develop with WordPress* 

12, 18 SEPTEMBER 2017

### LANGUAGE SKILLS

British School Livorno - First Certificate in English (FCE) Passed at Grade A (C1 CEFR Level)

MAY 2019

### **COMPUTER SKILLS**

- Programming languages: JavaScript, PHP, JAVA, Python (in relation to Natural Language Processing). Other languages: HTML5, CSS3, SQL, XML (especially in relation to text encoding)
- Development of sites and web apps and skills in the use of CMS (Wordpress). Knowledge of GreenStone to build digital libraries

#### **DIGITAL SKILLS**

- Excellent use of **office suite** tools and online collaborative writing: Dropbox Paper; Google Documents, Google Presentations and Google Sheets. **Digital communication** skills **in publishing** and editing (eBooks, press releases, etc.) and **professional writing skills** for the web
- In-depth knowledge of teaching tools and methodologies related to **e-learning** through Moodle platform, acquired as part of the university course in *Technologies for distance learning*
- Basic knowledge of the tools of the **Adobe suite** (InDesign, Illustrator) aimed at creating digital and printed products

# MEMBERSHIP IN ASSOCIATIONS

### <u>Associazione per l'Informatica Umanistica e la Cultura Digitale</u>

(Digital Humanities and Digital Culture Association) - Personal member

JANUARY 2021 - DECEMBER 2021

KRINO - Student association that organizes panels, workshops and events in the field of Digital Humanities with the aim of integration and contamination of scientific and humanistic knowledge

NOVEMBER 2019 - IN PROGRESS

<u>AGESCI</u> (Association of Italian Guides and Scouts) - Scout educator

IN THE SCOUT GROUP LIVORNO 10°

- Organisational and coordination skills; ability to work in teams and on projects
- Communication and relational skills developed in the educational field; aptitude for listening and confrontation

FAI (Italian Environment Fund) - Non-profit foundation with the aim of protecting and enhancing Italy's historical and artistic heritage MARCH 2019 - IN PROGRESS

#### **SOFT SKILLS**

# VOLUNTEERING EXPERIENCES

<u>Libera</u> - Social commitment camp in Reggio Calabria (Italy)

25 SEPTEMBER - 2 OCTOBER 2017

Family home "Amici della Zizzi", Livorno - After school NOVEMBER 2016 - AUGUST 2017

<u>"Alberto Hurtado"</u> Cultural and Professional Training Centre -Summer animation camp in Scampia, Naples 16-23 AGOSTO 2015

<u>Association "Don Nesi"</u>, Livorno - Afterschool OTTOBRE 2013- GIUGNO 2014