### MARTA MARCHIORI MANERBA

# Applying for FBK internship

Born in Mantova on 11/03/96 Resident in via Eugenia 9 - Livorno (LI)

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#### **WORK EXPERIENCE**

<u>AIUCD2021</u> - Assistant moderator

20-22 JANUARY 2021

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

<u>University of Pisa</u> - 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,

Trustworthy, Interactive AI - On-going thesis project within the
field of Explainable Artificial Intelligence (XAI)

JANUARY 2021 - IN PROGRESS

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

University of Pisa - Master's Degree in <u>Digital Humanities:</u>
<u>Language Technologies</u>

FEBRUARY 2019 - IN PROGRESS

University of Pisa - Bachelor's Degree in <u>Digital Humanities</u>
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 Al</u> - Online course attendance
JANUARY 2021

Eduopen Network, Ca' Foscari University (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

Trieste Next - Festival della Ricerca Scientifica "Big Data, Deep Science: The future of science and humans in the age of augmented intelligence" - Participation at the Academy 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 Content Management System (Wordpress). Knowledge of the software GreenStone to build and manage **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