

# LETIZIA MONTI

## MSc STUDENT IN DATA SCIENCE

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in Letizia Monti

letiziamonti



## EDUCATION

### Master in Data Science

#### University of Trento

Sept 2018 – ongoing

Trento, Italy

**Relevant courses:** machine learning, statistical learning, scientific programming, big data technologies, data visualization lab, laboratory of customer and business analytics, computational social science.

### Degree in Sociology, 110/110

#### University of Trento

Sept 2015 – July 2018

Trento, Italy

**Thesis title:** The relationship between non-cognitive skills, educational outcomes and gender: empirical evidences from PISA 2015

### Scientific High School Diploma

#### Liceo Scientifico "E. Fermi"

Sept 2010 – July 2015

Cantù (Co), Italy

### Young Learner English School

#### LAL Language Centres

02–15 Luglio 2012

Torbay, UK

## WORK EXPERIENCE

### 150 hours part-time collaboration

#### University of Trento

May 2019 – Feb 2020

Trento, Italy

- Support activities for the secretary of the Department of Mathematics

### Survey responses encoder

#### University of Trento

Dec 2018 – Jan 2019

Trento, Italy

- Digitalization of the of questionnaire's responses of a survey relative to the trade unions of the province of Trento

### ISCO encoder

#### Institute for the Evaluation of Public Policies (FBK-IRVAPP)

Nov 2018 – Dec 2018

Trento, Italy

- Encodings of survey respondents' occupations according to the International Standard Classification of Occupations (ISCO-08)

### External observer INVALSI

#### Istituto Provinciale per la Ricerca e la Sperimentazione Educativa (IPRASE)

May 2018

Rovereto (Tn), Italy

- External observer position during the administration of the INVALSI test in the primary school of Mezzolombardo (Trento)

## PROFILE

*Enthusiastic graduate student from the University of Trento, specializing in Data Science with good analytical, organizational and team-working skills gained during the university studies and the parallel work experiences. I am currently looking for an internship within the scope of Data Science, that could allow me to improve my skills and knowledge*

## DIGITAL SKILLS

Suite Office  
Python, R,  $\LaTeX$   
Stata, Atlas  
SQL



## LANGUAGES

Italian  
English



## SOFT SKILLS

Hard-working

Responsible

Organization

Communication skills

Time Management

Team working

## CONFERENCES

### Summer School "Data Science and Epidemic Models"

#### University of Trento

July 2019

Trento, Italy

### Conference "Genere e R-esistenze in Movimento: Soggettività, Azioni, Prospettive"

#### University of Trento

31/01-01/02 2020

Trento, Italy

## Internship

### **Institute for the Evaluation of Public Policies (FBK-IRVAPP)**

📅 Mar 2018 – Jun 2018

📍 Trento, Italy

- Literature review and filing of the empirical researches on non-cognitive skills for an educational research project financed by the European Commission, whose aim was to find the relationship between cognitive e non-cognitive skills through PISA data.

## Administrative Assistant

### **Southern Trade Centre**

📅 21/07/2014 – 08/08/2014

📍 Portsmouth, UK

- Unpaid work experience mediated by Tellus Group (Portsmouth, UK)

## Sale Assistant

### **Fleurtations Radbrook**

📅 15/07/2013 – 02/08/2013

📍 Shrewsbury, UK

- Unpaid work experience mediated by Youth Exchange Service (Shrewsbury, UK)