

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 – March 2021

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

Internship

Opera Universitaria

Sept 2020 – Nov 2020

Trento, Italy

- Analysis of the data relative to the recipients of the right to university study services for the finding of the best indicators to use to create a business intelligence dashboard to monitor the offered services

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)

PROFILE

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.

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

External observerer 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)

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.

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Letizia Monti