



# ELENA CIVATI

## Data analyst

With a wide and rewarding experience as a scientific subjects teacher, I am fascinated by the power of data and I'm now retraining in the fields of Data analytics, Health Data Science and Bioinformatics.

## Education

### Master's degree in Pharmaceutical Biotechnology

**Università degli studi, Milano, Italy** From September 1999 to February 2005

## Additional education

### Data-related and Heath-related certificates

**Johns Hopkins University, Coursera** Since June 2020

- Genomic Data Science Specialisation - Dec 2020
- Data Science: Foundations using R Specialisation - Mar 2021
- Data Science Specialisation - Jul 2021
- Biostatistics and Public Health Specialisation - Oct 2021
- Epidemiology in Public Health practice Specialisation - Dec 2021

### Data analytics Professional Certificate

**Google, Coursera** From December 2021 to March 2022



## Skills

### Strong analytical skills

**Effective communication skills** As a former teacher, I am very experienced in presenting and explaining complex topics adapting them to the audience

### Attention to detail

### Autonomy

**Curiosity** My willingness to learn always guided me in professional and personal life

## Work experience

### Science teacher secondary school

**CIAS Formazione professionale, Como, Italy**

From September 2014 to December 2018

Biology, Chemistry, Cosmetology and Dermatology professor, working with teenage and adult students

### Supporting teacher

**Centro Vela Dislessia, Como, Italy** From November 2012 to June 2018

Helping high school and college students with Specific Learning Disabilities to improve their study method, focusing on Maths, Physics and Chemistry

### Online tutor

**eCampus University, Italy** From February 2010 to March 2013

Guiding students along their university course, helping with choice and observance of their curriculum

### Tutor

**CESD srl, Italy** From February 2007 to July 2016

Secondary school teacher (Life sciences, Chemistry, Maths, Physics) for working students and athletes.

Tutoring for college students in the Chemistry and Pharmacology area

### Morphometry technician

**Procter & Gamble, Italy** From February 2006 to December 2006

Performing computerized analysis of the spine as part of a prevention campaign against osteoporosis

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## Computer skills

### R Programming



### Tableau



### SQL (BigQuery, MySQL)



### Spreadsheets



### Python programming



### Galaxy platform



for Genomic analysis

### GitHub



### ML/AI, HTML, UNIX

## Languages

### Italian



### French



Earned DELF B2 certification (96/100) at GRETA de l'Ain (2019)

### English



## Interests

### DIY cosmetics

### Scientific communication - debunking

### Hiking

### Gardening

## Social networks

🐦 @Elenena

🌐 @elena-civati-150b72103/

📞 @Elenena