



# Elena Civati

## BIOTECHNOLOGIST

I am proficient in a wide range of scientific subjects and experienced in presenting and explaining scientific matters adapting them to the audience. I'm currently gaining IT skills needed to work in Health Data Science

### Skills

Time management and organisation  
Written and oral communication skills  
Autonomy  
Willingness to learn

### IT Skills

R programming  
Python programming  
Unix  
Galaxy platform  
GitHub  
HTML  
Ms Office  
LaTeX  
Educational softwares (Geogebra, Cmap)

### Languages

Italian - Native  
French - B2  
English - B1

### Areas of interest

Natural cosmetics - Diy cosmetics  
Scientific communication - Debunking  
Intercultural meetings  
Passionate in Maths and Statistics

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NATIONALITY: Italian

DATE OF BIRTH: 08.11.1980

### Career Summary

**Science Teacher** Cias Formazione Professionale (Como, Italy) | Sep 2014 - Dec 2018

Biology, Chemistry, Cosmetology and Dermatology professor, working with both adolescent and adult students

**Supporting Teacher** Centro Vela Dislessia (Como, Italy) | Nov 2012 - Jun 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) | Feb 2010 - Mar 2013

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

**Tutor** CESD S.r.l. (Italy) | Feb 2007 - Jul 2016

Teaching scientific subjects to students who couldn't attend school (workers, athletes...)  
Tutoring for college students in the Chemistry and Pharmacology area

**Morphometry technician** Procter & Gamble | Feb 2006 - Dec 2006

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

### Education

2005

Master's degree in Pharmaceutical Biotechnology, with a final mark of 110/110  
University of Milan

1999

Scientific baccalaureate  
Liceo Galilei of Erba (Italy)

### Certifications

"Data Science" Specialisation on Coursera, JHU (Jul 2021)

"Data Science: Foundations using R" Specialisation on Coursera, JHU (Mar 2021)

"Genomic Data Science" Specialisation on Coursera, Johns Hopkins University (Dec 2020)

DELFI B2 - GRETA de l'Ain (Dec 2019)

French course B2 2/2 attendance certificate - Ifage Geneva (Nov 2019)

French course B2 1/2 attendance certificate - Ifage Geneva (Oct 2019)

BLSD rianimation and defibrillation - Comocuore Onlus (2018)

Pediatric rianimation - Italian Red Cross (2017)

Job security (according to Italian law) (2015)

Metacognitive teaching - eCampus University (2011)