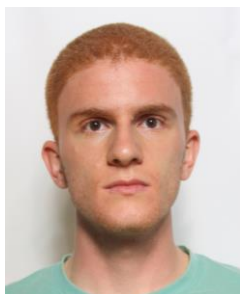## Personal Information

Francesco Picelli

⬤ Via 4 Novembre 26/2, Sorbolo 43058, PR, Italia

📱 +39 340 873 9504

✉ francesco.picelli@unipr.it

Sex Male | Birth date 12/16/1994 | Nationality Italy

Professional experiences

Jul 2018 - Sep 2018

Junior analyst in quality control laboratory
Pomodoro 43044 (Collecchio, PR Italy)
Seasonal worker in tomatoes transformation factory.
Routine analysis on tomatoes finished and semi-finished product.
Brix degree, Bostwick's viscosity, pH, chloride quantification, colorimetric analysis.

Mar 2019 - Oct 2019

Analyst in analysis laboratory
Conteco (Caorso, PC Italy)
Sample preparation for inorganic and organic characterization. Sample matrix: industrial waste.
Set-up, use, ordinary maintenance and calibration of: GM-MS, HSGC-MS, GC-FID, OES-ICP, ion chromatograph, elemental analyzer, XRF.
Development and validation of: spreadsheet for data elaboration and analytical methods for PAH, PCB, phenols and pesticides in GC-MS.

from Nov 2019

PhD student
Institute for science and technology for ceramics ISTEC-CNR (Faenza, RA Italy)
Work on production of YAG transparent ceramics with homogeneous or structured profile of rare earth dopant concentration.

EDUCATION

Sep 2008 – Jul 2013

High school diploma: Chemistry and biology
I.T.I.S. Leonardo da Vinci, Parma (Italy) – Technical high school

Grade 94/100

Sep 2103 - Oct 2016

Bachelor's degree: Chemistry
Università degli studi di Parma (Italy)

Thesis: Synthesis and characterization of news bis(phenyl-ureido)calix[6]arenes derivates

Grade 110/110

Oct 2016 - Jul 2018

Master's degree: Industrial chemistry
Università degli studi di Parma (Italy)

Thesis: Characterization of organic electro-chemical transistor PEDOT:PSS based deposited on textile fiber

Grade 110/110 with honors

SKILLS

Mother tongue

Italian

OTHER LANGUAGES

	COMPREHENSION		SPEAKING		WRITTEN PRODUCTION
	Listening	Reading	Interaction	Oral production	
English - IELTS	6.5 (B2)	8.0 (C1)	5.5 (B2)	5.5 (B2)	6.0 (B2)
	IELTS Academic on 11/10/2018 – Overall score 6.5 (B2)				

French	A2	A2	A2	A2	A2
	DELF certificate (2011)				

IT skills   Advanced skills with MS excel and LO Writer and Calc, good skills with MS Word.
Basics of databases, MS Access in specific.
Able to search and find solution to informatic issue on the web.

Driving license   B

Association belonging   A.G.E.S.C.I. (Italian's scout association) from 2004 to 2018; since 2014 as scoutmaster.