

**PERSONAL  
INFORMATION**

Cristina Georgiana Spelmezan

📍 Nr. 323, Uriu, 427365, Romania

☎ +40-(0)740697860

✉ [spelmezancristina@yahoo.ro](mailto:spelmezancristina@yahoo.ro)

**Sex** Female | **Date of birth** 28/06/1993 | **Nationality** Romanian

**WORK EXPERIENCE**July 14<sup>th</sup> – August 2<sup>nd</sup>

Technological practice at Spitalul de Recuperare Borșa, Maramureș, at clinical analysis laboratory

March 1<sup>st</sup> – September 30<sup>th</sup>

Chemical Engineer at Biocatalysis and Biotransformation Research Centre, at University Babeș-Bolyai, Faculty of Chemistry and Chemical Engineering, Cluj-Napoca, Romania

**EDUCATION AND  
TRAINING**

September 2007 – June 2011

High school: Liceul Teoretic “Alexandru Papiu Ilarian” Dej, jud. Cluj, theoretical branch, specialization Natural Science  
Baccalaureate Diploma

October 2011 – July 2015

University: University Babeș-Bolyai Cluj-Napoca, Faculty of Chemistry and Chemical Engineering, line of study: Romanian, duration: 4 years, number of credits: 240, field: Chemical Engineering, specialization: Biochemical Engineering  
Chemical Engineer Certificate, Bachelor Degree

October 2015 – July 2017

University: University Babeș-Bolyai Cluj-Napoca, Faculty of Chemistry and Chemical Engineering, line of study: Romanian, duration: 2 years, number of credits: 120, field: Chemical Engineering, specialization: Biochemical and Organic Process Engineering  
Master Degree

October 2017 – Present

University: University Babeș-Bolyai Cluj-Napoca, Faculty of Chemistry and Chemical Engineering, line of study: Romanian, duration: 3 years, field: Chemistry

July 2016 – September 2016

ERASMUS placement scholarship at University of Technology and Economy in Budapest, Hungary. Research in biocatalysis field.

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	advanced	advanced	advanced	advanced	advanced
	C2				
French	medium	advanced	medium	beginner	Medium
	B1				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Communication skills Professional skills gained in the Project Open Day: communication, teamwork, time management skills

Organisational / managerial skills High school: Good knowledge of Microsoft Office™ tools: word processing, spread sheets, databases, presentations  
 University: Engineering design: CAD (Solid Edge and Solid Works), MATLAB, ChemDraw, ChemCAD, TopoCLuj, JSChem, HyperChem

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient User	Proficient User	Independent User	Independent User	Basic User

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

Professional skills March 2013 – Present: Research at Biocatalysis and Biotransformation Centre, at University Babeş-Bolyai, Faculty of Chemistry and Chemical Engineering, Cluj-Napoca, Romania

October 2014: Volunteer at Ziua Porților Deschise

August 2016: Volunteer at UNTOLD festival  
April 2017: Volunteer at Artistic Gymnastics European Championship  
June 2017: Volunteer at Romania-Chile football friendly game  
July 2017: Volunteer at Depeche Mode: Spirit Tour  
August 2017: Volunteer at The Color Run Night Cluj-Napoca  
September 2017: Volunteer at Basketball European Championship

#### Other skills

Good knowledge of the HPLC, GC and UV-Vis spectrometer software.