



## Europass Curriculum Vitae

### Personal information

Name **Zaharia Marius Gabriel**  
Address Piața Voievozilor, Nr. 25, Iași, Jud. Iași  
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Date of birth 16.11.1988



### Education and training

Period 2015 - present  
Title of qualification awarded Doctorate, **Materials Science and Engineering**  
Main subjects / occupational skills covered The behavior of pipes for transmission and distribution of gas mixtures containing high H<sub>2</sub>S  
Name and type of organisation providing education and training "Gheorghe Asachi" Technical University of Iași  
Faculty of Materials Science and Engineering of Iași

Period 2013 - 2015  
Title of qualification awarded Master of Engineering, **Industrial Systems for Modern Technologies**  
Dissertation: 10.00  
Main subjects / occupational skills covered Unconventional technologies of plastic deformation,  
Permanent mold casting machines  
Equipment and advanced techniques of welding joints,  
System information,  
Name and type of organisation providing education and training "Gheorghe Asachi" Technical University of Iași  
Faculty of Materials Science and Engineering of Iași

Period 2009 - 2013  
Title of qualification awarded Mechanical Engineer - Bachelor's Degree, **Equipments for Industrial Processes**  
License grade: 9.66  
Main subjects / occupational skills covered Technical Drawing,  
Industrial Graphics,  
Strength of Materials,  
Machine Parts,  
Tolerances and Dimensional Control,  
Mechanisms Management  
Name and type of organisation providing education and training "Gheorghe Asachi" Technical University of Iași  
Faculty of Materials Science and Engineering of Iași

### Work experience

Dates 05.2013 – 10.2015  
Occupation or position held **Engineering Designer**  
Main activities and responsibilities I closely follow the execution model designed  
I provide technical assistance to manufacturing products designed.  
I prepare design documentation respecting the input data, rules, norms, standards and procedures for quality management system integrated OH&S environment.  
I set in documentation that I elaborate the parameters of product quality to meet the specified requirements in contracts, orders, standards applied fields and I consider the fulfillment of their.

I'm responsible for the accuracy of the documentation that I elaborate.  
 I provide technical documentation to achieve production  
 I check whether the solutions adopted are feasible from the point of view of technology.  
 I maintain close collaboration with the Technical Director, Management, Production, Sales.

Name and address of employer **Totalgaz Industrie** Iași, Sos. Pacurari, nr 128  
 Type of business or sector Design development

Dates 06.2012 - 07.2012

Occupation or position held Volunteering

Main activities and responsibilities Supervision of manufacturing processes

Name and address of employer **BMT Romania**  
 Type of business or sector Industries / Production

### Personal skills and competences

Foreign language

Self-assessment

European level (\*)

**English**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B2	Independent user

(\*) [Common European Framework of Reference for Languages](#)

**Performance** **Head of Promotion** - 9.64 - Faculty of Materials Science and Engineering  
**First place** - 10.00 - Fourth year of college  
**First place** - 10.00 - Third year of college  
**First place** - 9.06 - Second year of college  
**Olympiad - Special Award - National Phase** - Field: Strength of Materials - Specialization: Mechanical Engineering  
**Olympiad - First place - Phase County - Area:** Strength of Materials - Specialization: Mechanical Engineering  
**First place** - 9.56 - First year of college

Computer skills and competences Solidworks, Autocad, Catia V5, Primavera P6, Smartis, Competent with most Microsoft Office soft, Photoshop, Illustrator.

Other skills and competences Smart, organized, flexible.

Driving licence Category B - (09.01.2008)

**Additional information** Personal interests / Hobby

I like music, theology and psychology. I enjoy all sports, especially football and long walks.