



# Alejandra Lara

Materials Engineer

(+33) 07 66 10 94 62

Laragarcia.ale@gmail.com

19 Rue Gabriel Mouilleron,  
Nancy, 54000, France



## WORK EXPERIENCE

- 2016 Fundació CIM BarceloTech Intern**  
**Dissertation Thesis** for Bachelor of Materials Engineering. Barcelona, Spain.  
*"Analysis of the thermal-mechanical behavior of photosensitive resin used in 3D printing of DLP"* Tutors: Dr. Ma. Virginia Candal and Dr. Jordi Bonada.
- 2015 Cervecería Polar Intern**  
**Industrial Internship:** 7 weeks in collaboration with Cervecería "Polar"  
*"Preparation of technical data sheets for compressed air, CO2 and ammonia compressors in the engine room of Cervecería Polar C.A."*  
Tutors: Dr. Ma. Virginia Candal and Eng. Daniel Bourne.



## EDUCATION

- 2017-present Universitat Politècnica de Catalunya and Université de Lorraine**  
Master Degree In Advanced Materials Science And Engineering (AMASE). Barcelona, Spain, and Nancy, France
- 2011-2017 Universidad Simón Bolívar**  
Bachelor of Engineering: Materials Engineering. Caracas, Venezuela
- 1994-2017 Teresiano School "La Castellana"**



## Extracurricular Activities

- 2007 Ma. Santísima School Model United Nations**  
Delegate, Latin American Council Committee
- 2008 Teresiano School Model United Nations**  
Delegate, Latin American Council Committee
- 2009 Teresiano School Model United Nations**  
Chair, World Leaders Summit



## VOLUNTARY WORK

- 2014-2015 "Operation Smile" Venezuela**
- 2009-2010 "Fe y Alegría" Literacy Campaigning**

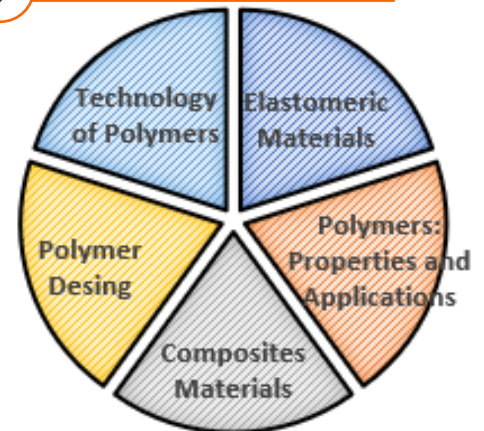


## PROFILE

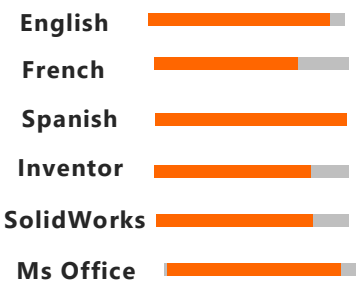
Materials Engineer in constant search of knowledge and learning, willing to exchange points of view on academic, professional and cultural topics. Interested in multiple areas. Always seeking to be honest and competitive professional. Open to new experiences that provide personal and professional growth, tools and skills.



## Knowledge Area



## HABILITIES



## REFERENCES

- Available upon request