# JENIFER GUERRERO PARRA

## **Chemical Engineer**

### COMPETENCIES

MS Office

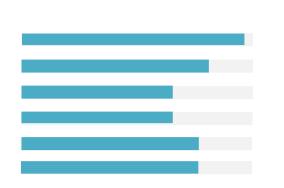
Aspen Hysys

Matlab- CesEduPack

Client Service

**Decision Making** 

Problem-Solving Skills



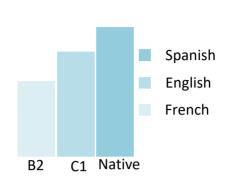
### LANGUAGES

+33 7 66 16 77 06

CONTACT

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### **EDUCATION**

### 09/2017 today

2019- Master of Advanced Materials

**Science and Engineering** 

Variety of competences in the field of materials science and engineering . Focus: "Polymers and "Composites".

#### 09/2011 09/2016

2016 - Bachelor of chemical

**Engineering-Industrial University of** 

Santander, Colombia

Focus: "Industrial Process" and

"management".

### 09/2005

2011 - High School, Abitur

07/2011 ed

equivalent- The British School, Cali,

Colombia

### PROFESSIONAL EXPERIENCES

### 01/2017

**Professional Working** 

#### 06/2017

sales and service engineer- EXRO - Colombia

- •Technical supporting to clients in Clarification, Water filtration, Resins, Activated carbon, Refrigerants, Boiler Water Treatment, Treatment Cooling Systems, etc.
- •Collaborate with sales teams to understand customer requirements and provide sales support.
- Help clients solve problems with installed equipments.
- Recommend new improvement of materials or machinery to customers, showing how changes will lower costs or increase production .

#### 09/2014

**Working Student** 

06/2016

Assistant professor - Industrial University of

Santander – Colombia

- Supporting research in thermodynamics
- Giving tutorial classes for the class in thermodynamics and Synthesis and analysis of chemical processes

### 09/2015 05/2016

**Administrative Assistant at the Chemical** 

Engineering Master Office - Industrial University of

Santander – Colombia

- Supporting activities related to initiating and coordinating classes.
- Providing support to students who need help regarding to administrative inquiries.
- •Translation of documents.



Internship

Chemical engineer TermoEmcali-Colombia

Supporting in the maintenance of the water



As an engineer I am a creative, outgoing, efficient, loyal, skilled and high capacity to develop and adapt new processes, methods and equipment, with criteria to apply knowledge and technical skills in Spanish, English and French language, re contextualizing them according to the needs of the region and country, to give new meaning to social practices of sustainable production within the universal context.

I am chemical engineering with a master in advanced Materials, I can play in various fields of chemical, materials engineering and process capable of making diagnoses, administration, management, monitoring and process control.