

# ALVARO JAVIER MOYANO SALCEDO

## Environmental Engineer

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Spain

Environmental Engineer with experience in consulting, environmental advice, university teaching and research. Excellent interpersonal relationships and proactive. PhD student at University of Barcelona funded by Ministry of Science of Colombia. IDAEA - CSIC researcher.

## PROFESSIONAL EXPERIENCE

### Professor - Faculty of Civil Engineering

#### Saint Thomas University

2018 - Currently

Villavicencio/Colombia

Teacher of the courses of Water Treatment, Environmental Management, Hydraulics and Hydrology. Faculty Research Coordinator.

### Professor - Faculty of Environmental Engineering

#### University of Boyacá

2017-07 - 2017-12

Tunja/Colombia

Teacher of the unit processes module for wastewater treatment in the specialization and master's degree in environmental engineering

### Researcher

#### Federal University of ABC

2016 - 2017

São Paulo/Brazil

In charge of operating, control and monitoring of a biological reactor for the treatment of domestic wastewater.

### Professor - Faculty of Environmental Engineering

#### Cooperative University of San Gil

2015

Yopal/Colombia

Teacher of the courses on water Purification, wastewater treatment, atmospheric control and environmental management of agricultural systems

### Environmental Engineer

#### Cleang Market CIA LTDA

2011-2012

Bogotá/Colombia

In charge of conducting environmental studies and obtaining environmental permits

## SKILLS

Analytical methods of water quality

Analytical methods of wastewater treatment

Hydraulic and Hidrology modeling

R Programming / GIS mapping

Environmental management

River Macroinvertebrate Identification

## PRIZES AND AWARDS



### Brazil Scholarship OAS-GCUB 2015

Master degree in Environmental Science and Technology (july 2016-june 2018)

## EDUCATION

### Master degree in Environmental Science and Technology

#### Federal University of ABC

2018

São Paulo, Brazil

### Master degree in Water Management

#### University of Buenos Aires

2016

Buenos Aires, Argentina

### Specialist in Environmental Management of Agrifood Systems

#### University of Buenos Aires

2014

Buenos Aires, Argentina

### Environmental Engineer

#### Corhuila University

2011

Neiva, Colombia

## LANGUAGE SKILLS

Spanish  
Portuguese  
English

