

Saul A. Garcia Calderon

CONTACT INFORMATION

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RESEARCH INTERESTS

Data Science, Machine Learning, Statistical Methods, Convex Optimization and Big Data Analytics.

EDUCATION

Universite Lumiere (Lyon II), Lyon, France

MSc. Candidate, Data Mining and Knowledge Management
(Expected graduation date: September 2017)

Tecnologico de Monterrey (ITESM), Monterrey, Mexico

B.S. Industrial Engineering with minor in Systems Engineering, May, 2011
(*International Program, Graduated with Honors*)

Otto-von-Guericke-Universitat Magdeburg, Magdeburg, Germany

Semester Abroad, Oct-Mar, 2012

PROFESSIONAL EXPERIENCE

Prime Meats, Atlanta, USA

September, 2013 - January, 2016

Project Engineer

Worked in a fast paced medium sized company, where I was responsible for the end to end implementation of multiple projects. Also responsible for building reports with insights for Sales and Purchase departments.

- Implementation of SAP Business One
- SAP Training to employees
- Transportation optimization for the product deliveries
- Production's Cost Analysis Project

Bosch, Stuttgart, Germany

March, 2012 - August, 2012

Logistics Intern

- Predicted costs of transportation.
- Offered support in Time and Transport optimization projects.
- Analyzing the packaging standards

OXXO Femsas, Monterrey, Mexico

August 2010 - January, 2011

Commercial Strategy Intern

Data Analysis with Excel for the inventory, sales and discounts of the commercialized products of the store BARA. Responsible of building dashboards for management decisions.

CERTIFICATIONS

The Data Scientists Toolbox
R Programming
Getting and Cleaning Data
Exploratory Data Analysis
Reproducible Research
Statistical Inference

Regression Models
Practical Machine Learning

LANGUAGE SKILLS English: Advanced 613 TOEFL
 German Advanced (C1 presented in Magdeburg 2012)
 Italian, French Basic
 Spanish Native language

EXTRACURRICULAR **Achievements:**
ACTIVITIES Conacyt Nuevo Leon Scholarship for Masters Program (2015-2017)
 Recipient of a Virginia Tech scholarship (Summer exchange US 2010)
 Recipient of the DAAD Scholarship (Exchange year in Germany 2011-2012)
 Extra academic activities:
 Participant in Arenas Rockwell International Simulation Competition (2013)
 Events Coordinator for XVII Industrial Engineering Student Event (2010)
 Organizer of the Free Enterprise Leadership Challenge (2007)
 Instructor of Carnero, a Leadership Course for several high schools (2009)