

# CARLOS EDUARDO CASTILLO MENESES

## INDUSTRIAL ENGINEER



### WORK EXPERIENCE

10/2018 – Now

#### PROCUREMENT PROJECT MANAGER | DALOG DIAGNOSESYSTEME GMBH, NEUSÄß

- Identifying process improvement opportunities for the company operation.
- Actively manage the stock level and it replenishment
- Define inventory policy for critical items based on historic demand.
- Develop Automated Reports with SQL to control Purchases and production Orders ERP

02/2017 – 10/2018

#### BUSINESS INTELLIGENCE ANALYST | TERPEL SA, BOGOTÁ

- Identifying trends in the market to find growth and new client attainment opportunities in the Aviation, Marine and industry fuel market.
- Develop quarterly special market research for industrial clusters. Example: Fuel market estimation within cement industry in Colombia and Ecuador
- Sales Reporting for the Fuel Business in Aviation, Marine and industry.
- Functionally responsible for the Sales Dashboard in QlikView, for the segments of Aviation, Marine and industry.

04/2016 – 02/2017

#### PROCESS OPTIMIZATION CONSULTANT | IMA INTERNATIONAL MANAGEMENT ASSESSORS, BOGOTÁ

- Implementation of optimization projects along different companies and areas: logistic, production, sales, marketing.
- Execute improvement actions and initiate enterprise-wide change initiatives.  
Example: Decrease of missing products in the Top 80% item by 90% in the year 2016  
-Maintain a 95% inventory reliability

08/2015 – 04/2016

#### JUNIOR INVESTMENT ANALYST | IKALON SAS, BOGOTÁ

- Analyze the medium and long-term perspectives for international capital and real estate market.
- Implementation of reporting software to decrease the operative task in 80%

### EDUCATION

01/2010 -12/2014

#### INDUSTRIAL ENGINEER | UNIVERSIDAD DE LOS ANDES, BOGOTÁ Focus: Operation Research | Finance

01/2003– 12/2009

#### HIGH SCHOOL DIPLOMA | GIMNASIO LA FRAGUA, NEIVA

### INFO

Date of birth: 15.10.1993  
Nationality: Colombian

### TECH STACK

- Data analytics – Pandas (Python), Excel, Spark(Basic).
- Data Viz - Power BI, Tableau.
- Database - PostgreSQL, Cassandra, S3.
- Web – HTML, CSS, JavaScript, React(Basic).

### LANGUAGES

- Spanish – Native (C2)
- English– Advanced (C1)
- German– intermediate (B1)

### FURTHER EDUCATION

**Coursera Online „ Data Warehousing for Business Intelligence Specialization “**  
University of Colorado Boulder  
Scope: 7 months 4 hours/week

**Coursera Online „ Financial Management Specialization “**  
University of Illinois Urbana-Champaign  
Scope: 8 months 4 hours/week

**Udacity „Deep Learning Specialization“**  
deeplearning.ai  
Scope: 5 months 8 hours/week