

# JEAN CARLOS MEDINA GONZALEZ

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Portfolio: <https://JCMedinaG.github.io/>

## DATA ANALYST

### QUALIFICATIONS PROFILE

Data Analyst with 13 years of experience as an Industrial Engineer and Geologist and a strong knowledge of statistical methods, data gathering and analysis. Currently enrolled in a Data and Visualization Bootcamp at UCF to gain more knowledge in programming; using tools that I am comfortable with like Excel, Python, SQL and Tableau. Proven technical and leadership abilities in data warehousing, data healthcare and data management environments.

### AREAS OF EXPERTISE

Data Gathering and Analysis ■ Programming and Visualization ■ Health and Safety ■ Operations Management ■ Logistics ■ Preventive Maintenance

### RELEVANT EXPERIENCE

#### Lincoln Property Company ■ Orlando, FL, USA

##### Building Engineer

2017–Present

- Effectively oversee engineering and technical staff, as well as stocks of supplies and equipment.
- Perform planning and management of scheduled maintenance, and creation of maintenance procedures.

##### Key Highlights:

- ✓ Took part in designing a preventive maintenance plan for identification of needed repairs or actions required to prevent damage to equipment and structures.

#### Diamond Resorts International ■ Orlando, FL, USA

##### Engineering Technician

2015–2017

##### Key Highlights:

- ✓ Made significant contribution in improving safety levels of the workplace, particularly in relation to chemicals and several dangerous goods.

#### Maracaibo Polyclinic ■ Maracaibo, Venezuela

##### Safety and Health Engineer

2013–2015

##### Key Highlights:

- ✓ Succeeded in formulating a contingency plan to address emergency cases at the clinic.

#### PDVSA ■ Maracaibo, Venezuela

##### Logistics Supervisor

2012–2013

##### Key Highlights:

- ✓ Seamlessly improved shipment operations for further efficiency in the movement of products.

### EDUCATION

**Data Analytics and Visualization Boot Camp:** September 2018–February 2019

University of Central Florida ■ Orlando, Florida

**Bachelor of Science in Industrial Engineering:** 2013

RAFAEL URDANETA UNIVERSITY ■ Maracaibo, Venezuela

**Associate of Science in Geology:** 2005

UNIVERSITY OF TECHNOLOGY ■ Maracaibo, Venezuela

### SKILLS

**Programming and Software:** Python, R, Microsoft Excel, HTML, CSS, Bootstrap, JavaScript, Pandas, Matplotlib, Tableau, Microsoft Project, Microsoft Visio, Microsoft Office, Surfer.

**Databases:** MySQL, MongoDB.

**Version Control:** GitHub, Git.

**Data Skills:** Mining, Processing, Cleaning, Modeling, Visualization.

### ONLINE REFERENCE

**Medina, J. C. and Ramirez, M. (2013).** Redesign of the program of occupational safety and health PSSL for The Maracaibo Polyclinic. Retrieved from <http://200.35.84.131/portal/bases/marc/texto/2601-12-05632.pdf>.

### PROJECT

2012 **Project Name:** Redesign of the Program of Occupational Safety and Health for the Maracaibo Polyclinic.

**Role:** Intern.

**Company/Client Name:** Maracaibo Polyclinic.

**Overview/Objective:** To update the five-year old program of occupational safety and health for the institution, using software like Microsoft Office, Visio, and Project.