






JEAN CARLOS MEDINA

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

JUNIOR DATA ENGINEER

QUALIFICATIONS PROFILE

Data Analyst with 13 years of professional experience, 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, 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.