

EDWING JIMENEZ

Industrial Engineer / Data Analyst

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SUMMARY

I am an Industrial Engineer, who is seeking for a full-time career in Data Science field as a data analyst. I bring over 7 years of experience as a product engineer at a medical devices industry, where precision and quality are paramount. My background equips me with exceptional problem-solving skills and a keen eye for detail. I hold Lean Manufacturing and Six Sigma Green Belt certifications, demonstrating my commitment to efficiency and quality.

EXPERIENCE

Freelance Data Analyst

Self Employed 2020 – Present
As a freelance data analyst, I leverage my experience in data analysis and visualization to provide actionable insights for clients across diverse industries. I specialize in transforming raw data into meaningful narratives that drive informed decision-making and business growth.

Principal Product Engineer

Product Engineer I – III, Product Superintendent – Sr.
Fresenius Kabi 2017 – Present
In my current position as Product Superintendent at Fresenius Kabi, I concurrently serve as a dynamic project manager, leading and executing innovative product design projects for cost savings and quality improvement. My role involves the meticulous validation of advanced manufacturing processes and products, maintaining compliance with industry regulations and quality benchmarks.

As a dedicated project manager, I orchestrate seamless collaboration among cross-functional teams, ensuring project milestones are met on time and within budget. I employ effective project management methodologies to streamline processes, enhance efficiency, and facilitate continuous improvement. Simultaneously, I collect and analyze manufacturing process data using statistical tools, identifying patterns critical for ongoing process optimization. Post-implementation, I conduct thorough process and product comparisons, providing valuable insights for further refinement. A key aspect of my responsibilities involves translating complex manufacturing data into clear data visualizations and project presentations for stakeholders.

EDUCATION

Data Scientist: Analytics

Codecademy 2023

Bachelor of Science in Industrial Engineering

Instituto Tecnologico de Santo Domingo 2012 – 2015

LANGUAGE

Spanish Native ●●●●●
English Proficient ●●●●○

SKILLS

Lean Six Sigma Data Storytelling Analytical Thinking
Data Visualization Communication Data Modeling
Exploratory Data Analysis Presentation
Statistics Problem Solving

Technical Skills

Minitab Tableau
MS Office Python
MS Power BI SQLite
SQL Server

TRAINING / CERTIFICATIONS / COURSES

Data Scientist: Analytics
Codecademy


Google Advanced Analytics
Google / Coursera

Learn Python 3
Codecademy

Lean Six Sigma: Green Belt
Infotep / Fresenius Kabi

Improvement Management
Infotep / INTEC

PROJECTS AND ACHIEVEMENTS

 **Project Portfolio**
datascienceportfol.io/EdwngJs

 **Github**
github.com/edwngjs