



César Adel Hernández López

Msc. Industrial Engineering , Mechanical Engineer

Contact

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Abilities

Microsoft Office



Microsoft Project



SAP



Minitab



AutoCAD



PowerBI



Languages

- Spanish - Native
- English
Professional - Advanced

Aptitudes

- Leadership
- Critical Thinking
- Creativity
- Resilience

Work Experience

IT Project Manager

EGE Haina, (November 2020 – Present)

- Manage all the projects related to the IT Department (Infrastructure and software's).
- Management of suppliers.
- Risk Management.
- Development of project KPIs, Procedures and Templates.
- Gantt chart elaboration and follow-up.
- Budget control.
- Requirements elicitation.

CBM & Asset Management Planner

Barrick Gold Corporation, Pueblo Viejo (July 2020 – November 2020)

- Define the scope of predictive maintenance work to improve the productivity of the areas by eliminating failures before they affect production processes, coordinate maintenance resources, increase equipment availability and forecast accurate budgets.

Maintenance coordinator

AB-Inbev, Cervecería Nacional Dominicana (December 2019 – July 2020)

- Management of the maintenance and production department engineers.
- Project management associated with the continuous improvement of the productivity and reliability in the production lines.
- Improvement of the maintenance management processes.
- Change management of Standard Work Instructions.
- Budget control of the maintenance and production departments.
- Material management and evaluation critical parts.
- Supplier Management.

Planning engineer

AB-Inbev, Cervecería Nacional Dominicana (January 2019 – December 2019)

Creation, validation and approval of maintenance plans.

Planning of short- and long-term shutdowns.

Management of maintenance KPIs.

Management of projects concerning the production lines.

Creation of request for materials and services.

Management of overhauls and corrective, preventive and predictive work orders.

RCM implementation.

Packaging Supervisor, Supply Talent

AB-Inbev, Cervecería Nacional Dominicana (January 2018 – January 2019)

- Leadership of 18 operators and 2 technicians.
- Guarantee the beer production mesh.
- Apply SPC to guarantee production and quality parameters.
- Management of production KPIs.
- Development of operational procedures and process flow diagrams.
- Control and management of supplies.
- Support for continuous improvement projects and implementation of TPM.

Project Assistant

Pasteurizadora Rica (August 2017 – January 2018)

Biomass and general services intern

Hanes Brands Dos Ríos Inc. (March 2017 – June 2017)

Education

- **MSc. Data Science**
Instituto Tecnológico de Santo Domingo (INTEC)-August 2021-Present
- **MSc. Industrial Engineering**
Universidad APEC (UNAPEC) - (Julio 2018 – October 2021)
- **Mechanical Engineering**
Instituto Tecnológico de Santo Domingo (INTEC) – August 2017

Certifications

- **Project Management Professional (PMP)**, Project Management Institute (PMI)
- **ITIL V4 Foundation Certificate in IT Service Management**, Axelos
- **Certified Associate in Project Management – CAPM**, Project Management Institute (PMI)
- **Certified Scrum Master- CSM**, Scrum Alliance
- **PMI Agile Certified Practitioner (PMI-ACP)®**, Project Management Institute (PMI)
- **Microsoft Certified: Power BI Data Analyst Associate**, Microsoft

Complementary education

20761C Querying Data with Transact-SQL

Microsoft

Auxiliar de contabilidad

INFOTEP -(May 2021)

Basic Data Descriptors, Statistical Distributions, and Application to Business Decisions

Rice University - (November 2017 – January 2018)

Specialization in Data Mining and Data Visualization

SAS – Instituto Tecnológico de Santo Domingo- (October 2022)

Machine Learning Specialization

Stanford Online - (June 2023)



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|-----------------------------------|--------------------------------|
| - Francisco Sosa: 849-707-6892 | - Gerard Rosario: 849-636-1096 |
| Utilities Supervisor / Past. Rica | Maintenance planner / CND |
| - Jose Gonzalez: 809-919-9033 | - Melissa Beras: 829-648-5943 |
| Maintenance coordinator/ CND | Quality engineer IV / Jabil |