Mario Dos Reis

Data Engineer | Technical Leader | Business Development

I am an MBA graduate and Electronics Engineer with experience in the Telecommunications and Technology sectors, having successfully led technical support, project management, and business development initiatives across the Caribbean and Latin American markets. With my knowledge and passion for the use of technology, I can contribute to data processing and analytics projects for business decision making.

✉ mdosreisferreira@gmail.com

📍 Panama, Panama

github.com/mdosreis69/Practicas_BootCamp

📱 +507 68496314

linkedin.com/in/mario-dos-reis-377bb513

WORK EXPERIENCE

Field Service Manager
Forever Oceans

01/2020 - 10/2023   *Panama*

Achievements/Tasks

- Managed field operations and lead the support and maintenance of technology platforms (energy, telecommunications, data networks, and monitoring equipment) to sustain offshore large-scale fish production.
- Build visualizations to analyze maintenance KPIs that affect fish growth.
- Worked in service Management following ITIL best practices and frameworks, using tools for incident management, works orders, maintenance and asset management, configuration, release deployment & knowledge base management.
- Be part of the Ops team that worked with the Dev team to deploy, integrate and operate internal monitoring applications.

Contact : Mat Goldsborough - +1 (631) 379-8278

Project Lead
Unetcorp

01/2018 - 12/2019   *Panama City, Panama*

Achievements/Tasks

- Led the implementation of data center infrastructure and cabling projects in smart buildings, delivering data connectivity, surveillance systems, and control services for third-party clients.
- Provided Help Desk and technical support for installed systems, ensuring operational efficiency and resolving technical issues.

Contact : Carlos Guerrero - + (507) 69365590

EDUCATION

Bootcamp Full Stack Big Data, AI & Machine Learning
Keepcoding

11/2023 - 09/2024   *Madrid , Spain*

Courses

- Data visualization, Data modeling & ETL, Big Data processing & architecture.
- Data mining, ML, NLP , Deployment of algorithms and APIs.

Specialization in Business Analytics for Decision Making
INCAE

09/2022 - 05/2023   *San Jose, Costa Rica*

Courses

- Predictive analysis, Power BI, Data Science.
- Advanced analytics, AI & Deep Learning.

SKILLS

Proactivity · Adaptability · Leadership · Teamwork · GCP Associate Cloud Engineer Certification · Power BI · Jira · Confluence · Github · SQL - Big Query · Databricks · Python · R · Scikit-learn · TensorFlow - Keras · NLTK · MLFlow · FastAPI · DevOps · Chatbots · Project Manager

PERSONAL PROJECTS

Bootcamp final project (07/2024 - 09/2024)
- Implemented two APIs in GCP for image plant classification with deep learning models and developed a conversational chatbot for plant-related queries using LLM and generative AI.

ACHIEVEMENTS

Together with my technical team, achieve consistent performance metrics to help operations achieve an average production of 200,000 fish per cage. (01/2020 - 10/2023)

Developed new business opportunities by partnering with international technology vendors in the Caribbean and Latin American region, achieving partnerships across 7 countries and with 8 key partners (11/2015 - 12/2017)

LANGUAGES

Spanish
Native or Bilingual Proficiency

English
Professional Working Proficiency

Portuguese
Limited Working Proficiency

INTERESTS

Learn new technological trends.

Visit places with incredible stories.

Sports activity with my family and dog.