Miuler Blas Marquina

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I hold a bachelor's degree in Mechatronics Engineering. Additionally, I have a strong background in Machine Learning. My programming skills include C++, MATLAB, Python, and SQL. I have experience with data analysis tools like Excel, PowerBI, and Tableau. I'm always in the search for opportunities to expand my knowledge and skills.

EXPERIENCE

Salaverry International Terminal

May. 2022 - Feb. 2023

Professional maintenance intern

Salaverry, PE

- Management of maintenance department KPIs. Extraction and data manipulation from SAP ERP software, analysis in Excel: dynamic tables and graphs, macros, and dashboards.
- Management and reporting of KPIs for the dredging area of the company. Daily report updates in Excel, generation of progress plans in AutoCAD.
- English translation support. Assisted the environmental department in the preparation of an environmental report in English. Supported the dredging department in virtual communications with foreign clients.
- Preparation of instructions and technical documentation for dredging operations. Reviewed operation and maintenance manuals to establish service routines for support personnel.

EDUCATION

National University of Trujillo

Mar. 2017 – Feb. 2022

Mechatronics Engineering, BS.

Trujillo, PE

- Top fifth of the class.
- Recipient of the PRONABEC Permanence Scholarship program for high academic achievement.
- Active member of the IEEE Branch, promoting technological research projects and advancements to the public.

OTHER STUDIES

PLATZI	Sep, 2023
Professional Course in Git and GitHub	Trujillo, PE
IBM	Sep, 2023
Machine Learning with Python (with Honors)	Trujillo, PE
GOOGLE	Aug, 2023
Foundations: Data, Data, Everywhere	Trujillo, PE
University of California, Davis	Jul, 2023
SQL for Data Science	Trujillo, PE
Peruvian Engineers Society	Dec, 2021
Advanced MS Excel	Trujillo, PE

LANGUAGES

Education First November, 2021

Advanced C1 English

Trujillo, PE

■ EF Standard English Test.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications**: Basic Web Programming; Data Analysis and Visualization; Business Intelligence.
- **Skills:** C++, MATLAB, Python, SQL; Analysis; Team Oriented; Attention to detail; Proactivity.
- Interests: Data Engineering; Artificial Intelligence; Software Development; Robotics; Finance.