

# **CONTACT**

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- Barranquilla Colombia

## **TOOLS**

- Python Flask
- Pandas Numpy Streamlit
- Scikit-learn TensorFlow
- Sql (MySql SqlServer)
- Azure Docker Git
- Javascript Node.js Express.js
- Flutter

## **SKILLS**

- Crisis management
- Critical Thinking
- Communication skills
- Data-driven decision making

# **LANGUAGES**

- Spanish Native
- English Intermediate

## **REFERENCES**

#### Luis Llach

Head IT Products at Universidad Del Norte

#### Wilson Estrada

DBA at Universidad Del Norte

Phone: XXXXXXXXXX

# Wilson Manuel Estrada Ortega

Systems engineer student in 9th semester with an emphasis on data engineering

## **PROFILE**

Ninth-semester Systems Engineering student, proficient in Python with an emphasis on data and backend engineering. I have worked with databases (MySQL, SQL Server), containers (Docker), and cloud computing (Azure). Additionally, I have experience with Scikit-learn, TensorFlow, Pandas, and Numpy for data processing. I have also used frameworks such as Flask with Python and Express.js with Node.js for API and web development. I have six months of work experience as a Large Language Model Trainer at Outlier, where I worked on improving LLMs.

## **WORK EXPERIENCE**

**LLM Trainer** 

June 2024 - December 2024

#### **Outlier I Remote**

As a contributor to language model training, I participate in projects to enhance the quality of models in real-world situations. My work includes correcting and classifying prompts and responses, generating training data, and evaluating model performance. I measure metrics and provide feedback to refine AI outputs, ensuring high-quality and contextually relevant content.

## **EDUCATION**

Systems Engineer

2021 - Current

## Universidad Del Norte I Barranquilla

- Distinguished student (GPA: 4.7)
- Project with linear regression and neural network models to predict diamond prices using Scikit-learn and TensorFlow.
- Web chat application using Node.js, developed with WebSockets.
- Image identification project using convolutional neural networks in Keras with TensorFlow.
- Dashboard using Streamlit and SQL to analyze crimes in Chicago, featuring 3D charts, advanced filters, geospatial visualization, and interactive tools.
- "My Best Self" app with Flutter, tracking daily habits and allowing users to monitor and improve their skills or habits through a gamification system.

High School Degree (emphasis on mathematics)

2020

## Biffi la salle School I Barranquilla

#### **COURSES**

•	Course of ETL e ingesta de datos con python - Platzi	(2025)
•	Course of SQL Azure - Platzi	(2025)
•	Course of Microsoft Azure Al Fundamentals - Netec	(2024)
•	Course of Introducción a la Nube con Azure - Platzi	(2023)
•	Course of Regresión Lineal con Python y scikit-learn – Platzi	(2023)