

# LUIS OCHOA

## BUSINESS INSIGHTS ANALYST

### SKILLS

- Native English level
- SQL
- Machine Learning
- Python
- Power BI
- Docker basics
- APIs development and implementation
- Amazon Web Services
- Excel

### COURSES

- Probability and statistic
- Artificial neuronal networks and deep learning
- Data Analysis and Modeling Course with DAX and Power BI

### HOBBIES

- ★ Content creation
- ★ Fashion
- ★ Workout
- ★ Volleyball
- ★ Movies/Film d'auteur

### CONTACT

[gerita\\_1999@hotmail.com](mailto:gerita_1999@hotmail.com)  
+57 (302) 2554687  
Cali - Colombia  
[LinkedIn](#)  
[GitHub](#)

### SUMMARY

I aim to secure the position of BI analyst as I bring notable skills in problem-solving, statistic analysis, and predictive modelling in data projects. My interests lie in the HealthTech industry, driven by my passion to enhance the quality and longevity of people's lives. Additionally, I excel in visual communication and collaborative teamwork, particularly in research and development projects.

### PROFESSIONAL EXPERIENCE

Becario de investigación  
[Universidad Autonoma de Occidente](#) |  
01/2022 – 06/2023

- Project "DEVELOPMENT OF A MEASUREMENT PROTOCOL FOR ELECTRICAL IMPEDANCE THAT ENABLES THE PREDICTION OF INTERNAL PRESSURE IN A FOREARM MODEL, USING NEURAL NETWORKS AND INTEGRATING ENVIRONMENTAL VARIABLES AFFECTING THE MEASUREMENT PROCESS"
- Design and implementation of hardware for data gathering.
- Design and implementation of a ML model for blood pressure prediction.

### EDUCATION

**Universidad Autonoma de Occidente**  
Biomedical Engineering | 2018-2024