

Nicole Gaibor, Data Analyst

26 years old (22 / Jun /1997) | Quito, Ecuador | nsgaibor@gmail.com

Professional Profile

Dedicated Data Analyst with experience identifying efficiencies and problem areas within data streams while communicating needs for projects. Adept at consulting, receiving and monitoring data from multiple data streams, including SQL, Python and R as data sources. Ability to synthesize quantitative information and interact effectively with colleagues. Proven track record of generating summary documents for senior management for monthly reporting

Goals

To be part of an organization where I can collaborate in the technical and research areas related and contribute with my knowledge and skills to achieve its objectives and have opportunities for professional development.

Employment History

Unidad de Registro Social (URS), Quito - Ecuador.

Project Analyst | Oct 2022 - Dic 2023

- Reporting on database analysis for Governmental Entities and Presidency.
- Database review and analysis
- Econometric analysis for poverty research
- Indicators construction related to the Database: Poverty, Population, Malnutrition, Housing and Basic Services.
- Proposal of a Identification model for improve of validation process using Machine Learning.}

Unidad de Registro Social (URS), Quito - Ecuador.

Technical Department Assistant | May 2022 - Sep 2022

- Monitoring of technical processes
- Follow-ups of agreements and inter-institutional agreements
- Database review and analysis
- Elaboration of monthly report for the country's presidency

RES.GA.SA, Guayaquil - Ecuador.

Sales Analyst | Feb 2022 - May 2022

- Database management and analysis with Excel
- Elaboration of daily sales report
- Elaboration of Dashboard with Sales information

Inteligencia Empresarial, Guayaquil - Ecuador.

Jr. Data Analyst | Sep 2021 - Nov 2021

- Preparation of graphs showing the evolution of economic indicators such as sales, unemployment, country risk, among others.
 - Statistical analysis of historical data.
 - Preparation of daily reports on the economic and political context of the country.
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Education

Escuela Superior Politécnica del Litoral "ESPOL", Guayaquil - Ecuador

Bachelor of Economics | Oct 2016- Sept 2021

Academia Naval Almirante Illingworth, Guayaquil - Ecuador

International Baccalaureate "IB" | National Baccalaureate | 2013-2015

Extra-curricular Activities

Consejo Cantonal de Derechos de Guayaquil, Guayaquil - Ecuador

Member of the Women's Advisory Council | Mar 2021 - Current

Escuela Superior Politécnica del Litoral "ESPOL", Guayaquil - Ecuador

Economic Research Development and Application Club | Jun 2020 - Oct 2021

- Macroeconomics group leader
- Research Area Director
- Research on fuel subsidies in Ecuador.

Internships

Superintendencia de Compañías, Guayaquil - Ecuador.

Research Assistant | Feb 2020 - Apr 2020

- Data Analysis
- Research and report preparation
- Collaboration in the study "Participation of women in the board of directors of Ecuadorian companies".

Courses

Fundación Panamericana para el Desarrollo. In person.

Open Government Data | Sept 2022

8 hours

Udemy. Online.

Regression and Modelling with STATA | Jun 2022

22 Modules

Udemy. Online.

Data Analysis with Python and Pandas | Jun 2022

17 Modules

Centro de Educación Continua, ESPOL. Online.

IBusiness Intelligence with Power BI | Apr 2022

6 Modules

Ihsan Ullah, through Udemy. Online.

Data Management and Analysis with STATA | Nov 2021

8 Modules

Centro Ecuatoriano Norteamericano, Guayaquil - Ecuador

English | Jun 2019 - Apr 2020

5 Modules

Michigan Certification ECCE B2

IMFx, International Monetary Fund, through edX. Online.

FMAx: Financial Market Analysis | Apr 2020

12 weeks

References

Juan Javier Jarrin Econ.

Company: Inteligencia Empresarial

Position: Research Director.

Teléfono: 593-983250702

Oscar Romero Econ.

Institution: Unidad del Registro Social.

Position: Research and Information Analysis Director.

Teléfono: 593-996491989

Marcos González Auhing Mgs.

Institution: Ministerio de Telecomunicaciones

Position: International Relations Director

Teléfono: 593-983250702

Tools and Softwares

Microsoft Office
STATA
Power BI
PostgreSQL
Python
R

Languages

Spanish (Native)
English (B2)

Skills

Fast Learner
Adaptability
Ability to Work Under Pressure
Data Clean-Ups
Detail Oriented

Personal Interests

Public Politics
Economic Context
Data Analysis
Travelling
Environmental care
Reading
Research