







NANCY ESPINOSA

FINAL SEMESTER STUDENT OF INDUSTRIAL
ENGINEERING









PERSONAL PROFILE

Industrial engineering student, with knowledge in different office tools (Power Query, Power Pivot and Power Bi), database managers (Access and SQL) and handling of different programming languages (Python and R). High analytical skills, research methodology, data collection, manipulation and visualization. Strong analytical skills, knowledge in statistics and mathematical modeling. Goal-oriented approach, self-learning, researcher and team player.

CONTACT INFORMATION

-  [Linkedin](#)
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-  [Web portfolio](#)

KNOWLEDGES

- Microsoft Office**

- Microsoft Excel and extensions**

- Data Analysis**

- Power Bi and Power Query**

- Python**

- Web development**

- R**

- SQL**


WORK EXPERIENCE

INTERN BIMBO

Logistics| October 2020 - April 2021

GManagement of the optimization of the reception process, Picking and dispatches, with work in method and basic programming tools C++, Visual Basic, databases and others that apply, in addition to coordination of welfare activities of the collaborators.

CONTRACTOR - UNIVERSIDAD DISTRITAL FRANCISCO JOSÉ DE CALDAS

Research | November 2019- February 2020

Provide technical service in the revision and correction of the questions (more than 350) and their indicators of the specific areas assigned by the co-director of the project. Among the main tasks were to prepare periodic follow-up reports, consolidate the information base of questions and indicators, and prepare draft reports with questions and disease indicators for the functional areas according to study priorities.

ACADEMIC MONITOR (PHYSICS AREA) - UNIVERSIDAD DISTRITAL FRANCISCO JOSÉ DE CALDAS

Research | May 2019- March 2020

Responsibilities were assumed with respect to the follow-up of the program contents by the teachers of the area, support for projects by the head of the area, and accompaniment of students who request advice on topics related to the area of physics.

ACADEMIC HISTORY

UNIVERSIDAD DISTRITAL FRANCISCO JOSÉ DE CALDAS

**Industrial Engineering August 2014- November
2021**

Average grade: 4.0

I wrote a thesis on Data analytics applied to a case of the footwear sector in Colombia, using python and the different Data science libraries.

REFERENCES

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