



José Ignacio López Sáez

11/11/1986 – Age: 34

Married

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https://cutt.ly/nacho_ls



JOSÉ IGNACIO LÓPEZ SÁEZ

Data Science Specialist, Mg. in Project Assessment and Engineer, with proven capacity in areas of planning and coordination, data analysis, reporting and demand forecasting. Database consolidation and development of reports & dashboards and ad-hoc analysis both in the private and public sector. Experience in leading teams. Highly analytical and proactive profile.

Work Experience

Feb'20 – Present

Buenos Aires City Government

In charge of data and analytics within the Secretariat for Transport and Traffic of the City of Buenos Aires. Monitoring of the KPIs. Direct advisor to the Secretary of Transport. Dashboards and reports development.

May'16 – Jan'20

Ministry of Transport

In charge of data and analytics regarding the aero commercial industry:

- Nov'18 - Present: Director of Market Research and Data Analysis at Administración Nacional de Aviación Civil (ANAC)
- Jul'18 - Nov'18: advisor at Unit of AeroCommercial Coordination.
- May'16 - Jul'18: Senior Statistical and Data Analyst at Empresa Argentina de Navegación Aérea SE (EANA SE).
- Daily monitoring of the main variables for the industry. Direct advisor to the Minister of Transport.
- Market research, short and long term demand forecasting.
- KPIs, dashboards and reports development (using Ms Excel, PowerQuery & PowerPivot, Ms Power BI, Tableau, R, VBA Excel macros, etc): <https://datos.anac.gob.ar/estadisticas/>
- Monitoring and analysis of the economics of the companies.

Mar'15 - Present

Instituto Tecnológico de Buenos Aires

Assistant professor for Industrial Costs and Budget and Control, 4th year of Industrial Engineering.

Aug'14 - Apr'16

Oil Combustibles

Commercial Planning Analyst. Main tasks performed:

- Short and long-term steel demand forecasting for the oil industry.
- Argentinian oil market (upstream & downstream) analysis and studies. Oil (and sub-products) imports/exports analysis.
- Electrical demand and generation analysis.
- Support for commercial areas: local market offer & supply analysis.
- Pricing analysis and strategy definition
- Annual budget analysis and definition.

Feb'13 - Dec'13

Ternium Siderar

Commercial Planning Analyst. Main tasks performed:

- Short & long-term demand forecasting for the automotive industry.
- Direct and indirect steel and metal-mechanic products imports analysis. Competition studies. Global steel market studies.
- Assistance for Ternium's CEO and Ternium Siderar's General Director.

Dec'11 - Jan'13

Alimentos Bimbo Argentina

Supply Chain Analyst. Main task performed:

Process analysis. KPI development and monitoring. Weekly and monthly reports for the area Director. General reporting: local and regional scope.



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Education

2020	PRE-QUANT - Python Programming Workshop for Finance Universidad del CEMA
2017 - 2018	Data Science Specialist Instituto Tecnológico de Buenos Aires (ITBA)
2014 - 2015	Magister in Project Assessment Instituto Tecnológico de Buenos Aires (ITBA) / Universidad del CEMA
2006 - 2011	Chemical Engineer Instituto Tecnológico de Buenos Aires (ITBA). GPA: 8.64 / 10.00 Double degree agreement with the <i>INSA</i> , Toulouse, France.

Languages

English	Excellent command of oral and written English: <ul style="list-style-type: none">2004: CAE <i>Certificate of Advanced English</i>2011: TOEIC <i>Test of English for International Communication</i>2014: IELTS <i>International English Language Testing System</i>. Band 8.
French	Excellent command of oral and written French: <ul style="list-style-type: none">2011: DALF C1 <i>Diplome Approfondi de la Langue Française</i>

Skills

BI	Advanced command of the following BI suites and tools: <ul style="list-style-type: none">Power BITableauQlikMs Power Query & Power Pivot and Ms Excel.
Coding	Vast experience working and coding (for data analysis & research) with: <ul style="list-style-type: none">R & PythonVisual Basic – (Ms Excel macros)
DB	<ul style="list-style-type: none">Ms AccessPostgreSQL / SQL Server

Interests

Running	Road and trail runner (amateur, but passionate): <ul style="list-style-type: none">42k Mar del Plata 2013/14/15/18/1942k Buenos Aires 2014/15/16/17/18/1942k Córdoba 201542k Santiago de Chile 201642k Rosario 201742k Montevideo 201850k TNFEC San Martín de los Andes 2015100k Cruce de los Andes 201660k Raid de los Andes 201775k UTACCH Villa Yacanto 2016110k UTACCH Villa Yacanto 2018/19
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