



## José Ignacio López Sáez

11/11/1986 – Age: 35

Married

Zapiola 3217 21A  
C1429ANG CABA

+54 9 11 3459 2012

[ji.lopez.saez@gmail.com](mailto:ji.lopez.saez@gmail.com)

<https://tinyurl.com/ignacio-ls>



# JOSÉ IGNACIO LÓPEZ SÁEZ

MBA Candidate 2023, Data Science Specialist, Mg. in Project Assessment and Engineer, with proven capacity in areas of data analytics, BI, planning and reporting. Proficient in BI tools (PowerBI / Tableau), R / Python / SQL languages and Excel VBA development. Experienced team leader. Highly analytical and proactive profile.

## Work Experience

Mar'22 – Present	<b>Shopee Argentina</b> Fraud & Payments Data Analytics Lead – <b>led a team of 3 associates</b> <ul style="list-style-type: none"><li>ETL processes development and automatizacion (SQL / R / Python).</li><li>Dashboard development.</li><li>Monitoring &amp; development of KPIs</li><li>Fraud prevention model &amp; strategies analysis</li></ul>
Mar'21 - Present	<b>CoderHouse</b> Professor of Analytics (SQL & PowerBI), BI & Data Analysis with Excel. Assistant Professor of Data Science
Mar'15 - Present	<b>Instituto Tecnológico de Buenos Aires</b> Assistant professor for Industrial Costs and Budget and Control, 4th year of Industrial Engineering.
Oct'21 – Mar'22	<b>Danone</b> Data Analytics & EPM Leader – <b>led a team of 4 analysts</b>
Feb'20 – Oct'21	<b>Buenos Aires City Government</b> In charge of data and analytics within the Sec. of Transport Monitoring & development of KPIs. Direct advisor to the Secretary of Transport. ETL scripts, dashboards dev. and reporting (Python + R + PowerBI)
May'16 – Jan'20	<b>Ministry of Transport</b> In charge of data and analytics regarding the aero commercial industry: <ul style="list-style-type: none"><li>2018 - 2020: Director of Market Research and Data Analysis at Administración Nacional de Aviación Civil – <b>5 direct reports</b></li><li>2016 - 2018: Senior Statistical and Data Analyst at Empresa Argentina de Navegación Aérea SE (EANA SE).</li></ul> <ul style="list-style-type: none"><li>Monitoring of KPIs. Direct advisor to the Minister of Transport.</li><li>Market research, short and long term demand forecasting.</li><li>KPIs, dashboards and reports development: <a href="https://datos.anac.gob.ar/estadisticas/">https://datos.anac.gob.ar/estadisticas/</a></li><li>Monitoring and analysis of the economics of the companies.</li></ul>
Aug'14 - Apr'16	<b>Oil Combustibles</b> Commercial Planning Analyst. Main tasks performed: <ul style="list-style-type: none"><li>Short and long-term steel demand forecasting for the oil industry.</li><li>Argentinian oil market analysis and studies. Impo/exports analysis.</li><li>Support for commercial areas: local market offer &amp; supply analysis.</li><li>Pricing analysis and strategy definition. Annual budget analysis.</li></ul>
Feb'13 - Dec'13	<b>Ternium Siderar</b> Commercial Planning Analyst. Main tasks performed: <ul style="list-style-type: none"><li>Short &amp; long-term demand forecasting for the automotive industry.</li><li>Direct and indirect steel and metal-mechanic products imports analysis. Competition studies. Global steel market studies.</li><li>Assistance for Ternium's CEO and Siderar's General Director.</li></ul>



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## Education

2022 - 2023	<b>MBA Candidate</b> Universidad del CEMA
2020	<b>PRE-QUANt - Python Programming Workshop for Finance</b> Universidad del CEMA
2017 - 2018	<b>Data Science Specialist</b> Instituto Tecnológico de Buenos Aires (ITBA)
2014 - 2015	<b>Magister in Project Assessment</b> Instituto Tecnológico de Buenos Aires (ITBA) / Universidad del CEMA
2006 - 2011	<b>Chemical Engineer</b> Instituto Tecnológico de Buenos Aires (ITBA). GPA: 8.64 / 10.00 Double degree agreement with the <i>INSA</i> , Toulouse, France.

## Languages

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

## Skills

BI	Advanced command of the following BI suites and tools: <ul style="list-style-type: none"><li>Power BI</li><li>Tableau</li><li>Qlik</li><li>Ms Power Query &amp; Power Pivot and Ms Excel.</li></ul>
Coding	Vast experience working and coding (for data analysis & research) with: <ul style="list-style-type: none"><li>R &amp; Python</li><li>Visual Basic – (Ms Excel macros)</li></ul>
DB	Presto SQL / PostgreSQL / Ms SQL Server

## Interests

Running	Road and trail runner (amateur, but passionate): <ul style="list-style-type: none"><li>42k Mar del Plata 2013/14/15/18/19</li><li>42k Buenos Aires 2014/15/16/17/18/19/21</li><li>42k Córdoba 2015</li><li>42k Santiago de Chile 2016</li><li>42k Rosario 2017</li><li>42k Montevideo 2018</li><li>50k TNFEC San Martín de los Andes 2015</li><li>100k Cruce de los Andes 2016</li><li>60k Raid de los Andes 2017</li><li>75k UTACCH Villa Yacanto 2016</li><li>110k UTACCH Villa Yacanto 2018/19</li></ul>
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