

# Andrés Olguín Salinas

Civil Industrial Engineer

## Personal Info

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## Portfolio

<https://apiportalfreelancer.lat/>

## Skills

Teamwork Skills

Critical Thinking

Problem-Solving

Public Speaking

## Software

Tableau	★★★★★
Python	★★★★★
SQL	★★★★★
HTML	★★★★★
CSS	★★★★★
JavaScript	★★★★★
Power BI	★★★★★
Excel	★★★★★
VBA For Applications	★★★★★

## Languages

English	★★★★★
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- Civil Industrial Engineer from the Federico Santa María Technical University with extensive knowledge in:
  - Back-end web development of applications (APIs) to extend and integrate the functionality of large and small web applications.
  - Business intelligence tools such as Tableau and Power BI.
  - Management, control and analysis of financial, operational, and customer satisfaction KPIs.
- Advanced English speaker with 3 years of work experience in management control, business intelligence, and back-end web development-related activities.
- A resilient, responsible, honest, creative, goal-oriented and autonomous worker with excellent interpersonal relationships.

## Work History

2022-01 - 2024-05	<b>Management Control Analyst</b> <i>Honda Motor de Chile S.A., Santiago, Huechuraba</i> <ul style="list-style-type: none"><li>• Development of Back-end web applications using FastAPI to extend Tableau's functionality.</li><li>• Creation of Stored Procedures/ Functions in SQL Server for the automation of data extraction, transformation and loading.</li><li>• Extension of Tableau's functionality using the REST API, Dashboard Extensions API, and Embedding API.</li><li>• Creation of small software such as web scrapers to obtain information on the current prices of the competition.</li><li>• Integration of Tableau with information sources such as Salesforce, Excel, SQL Server, among others, using custom and out-of-the-box connectors.</li><li>• Development and maintenance of systems to ensure accurate measurement of the company's Key Performance Indicators (KPIs).</li><li>• Creation and maintenance of dashboards for the correct visualization and analysis of the firm's key indicators.</li></ul>
2021-04 - 2021-12	<b>Management Control Internship</b> <i>Honda Motor de Chile S.A., Santiago, Huechuraba</i> <ul style="list-style-type: none"><li>• Automation of company reports through the use of VBA for Applications.</li><li>• Implementation of a balanced scorecard in Tableau to monitor the firm's key indicators.</li></ul>

## Education

2014-03 - 2022-05	<b>Civil Industrial Engineer</b> <i>Universidad Técnica Federico Santa María, Valparaíso</i> <p>Teaching Assistant in Probability and Statistics during the years 2018 and 2020</p>
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