

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

Languages

English	★★★★★
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- Civil Industrial Engineer from the Federico Santa María Technical University with extensive knowledge in:
 - Developing the back-end of applications (APIs) to expand and incorporate features into both large and small web applications.
 - Business intelligence tools such as Tableau and Power BI.
 - Management, control, and analysis of financial, operational, and customer satisfaction key performance indicators (KPIs).
- Experienced in management control, business intelligence, and back-end web development, with a high level of proficiency in English.
- A resilient, reliable, honest, creative, achievement-focused, and self-directed worker who excels in collaborating with others.

Work History

2022-01 - 2024-04	Management Control Analyst <i>Honda Motor de Chile S.A., Santiago, Huechuraba</i> <ul style="list-style-type: none">• Developed back-end web applications with FastAPI to enhance Tableau's capabilities.• Created stored procedures and functions in SQL Server to automate the process of extracting, transforming, and loading data.• Expanded Tableau's capabilities through the REST API, Dashboard Extensions API, and Embedding API.• Developed simple software like small web scrapers to gather data on competitors' current prices.• Integrated Tableau with information sources like Salesforce, Excel, SQL Server, and others using both custom and out-of-the-box connectors.• Developed and maintained systems to ensure accurate measurement of the company's Key Performance Indicators (KPIs).• Created and maintained dashboards to accurately visualize and analyze the key indicators of the company.
2021-04 - 2021-12	Management Control Internship <i>Honda Motor de Chile S.A., Santiago, Huechuraba</i> <ul style="list-style-type: none">• Automated company reports using VBA (Visual Basic for Applications).• Implemented a balanced scorecard in Tableau to monitor the company's key indicators.

Education

2014-03 - 2020-01	Civil Industrial Engineer <i>Federico Santa María Technical University, Valparaíso</i> <p>In the role of Teaching Assistant, I taught Probability and Statistics from 2018 to 2019.</p>
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