

Andrés Olguín Salinas

Civil Industrial Engineer

Personal Info

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

Education

2014-03 - 2022-05	Civil Industrial Engineer <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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