Andrés Olguín Salinas

Civil Industrial Engineer

Personal Info

Address

Quilpué , Valparaíso

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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	★★★★★

- Civil Industrial Engineer from the Federico Santa María Technical University with extensive knowledge in:
  - Backend web development of applications (APIs) to extend or integrate the functionality of standard or custom 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 backend web development-related activities.
- A resilient, responsible, honest, creative, goal-oriented and autonomous worker with excellent interpersonal relationships.

Work History

2022-01
- present

Control Management Analyst

Honda Motor de Chile S.A., Santiago, Huechuraba

- Development of Backend 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 data necessary 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

Control Management Internship

Honda Motor de Chile S.A., Santiago, Huechuraba

- 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

Universidad Técnica Federico Santa María, Valparaíso

Assistant Student of Probability and Statistics during the years 2018 and 2020