# Andrés Olguín Salinas

Civil Industrial Engineer

## **Personal Info**

**Address** 

Quilpué, Valparaíso

Phone

+56944338593

**Email** 

acos2014600836@gmail.com

#### Skills

Teamwork Skills

Critical Thinking

**Problem-Solving** 

**Public Speaking** 

### Software

Python

SQL

HTML

CSS

JavaScript

Power Bl

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.
  - o 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

## **Control Management Analyst**

- present

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 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

# **Control Management Internship**

- 2021-12

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

#### **Civil Industrial Engineer**

- 2022-05

Universidad Técnica Federico Santa María, Valparaíso

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