

# Tomás B. Latrille Fritsch

## *Curriculum Vitae*



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## Education

**Bachelor of Engineering**, *Pontificia Universidad Católica de Chile*, Santiago, Chile. **2014–2018**

Major Operational Research  
Minor Programming

**Exchange Student**, *Copenhagen Business School*, Copenhagen, Denmark. **2018**

Macroeconomics, Emerging Markets: Societies in Transition, Communicating Across Cultures, Foreign Policy of the EU

**Civil Industrial Engineering**, *Pontificia Universidad Católica de Chile*, Santiago, Chile. **2018–2019**

Academic degree in Information Technology

## Experience

**Growth Engineer** July 2019–Present, ArriendoAsegurado.com, Santiago, Chile

Developed strategies and processes for client acquisition and engagement using automatized mailing, SMS and bots. Building KPI's of the service with Jupyter and Plotly from Django Backend and SQL.

**Software Developer** March–July 2019, SEISLab, Santiago, Chile

As part of Computer Science Capstone Course worked in a 12 students group developing <https://zmartboard.cl>

Acted as Backend and Site Reliability Engineer. Delivered 2 environments and development pipelines with CI/CD with Docker, Travis and AWS. Built a Flask Microservice to host a recommender system.

**Payment methods team Intern** January–March 2019, Cornershop Inc, Santiago, Chile

Developed an API for better integration and automatization with a payment service provider using web scrapping and robot process automatization tools. API made with Flask (Python), Selenium and SQL database.

**Undergraduate Teacher Assistant** August 2016–July 2017, Pontificia Universidad Católica de Chile, Santiago, Chile

Introduction to Economics Analysis

Introduction to Computer Programming (Python)

**Warehouse non-qualified internship** December 2016, Bruno Fritsch Toyota Franchise, Santiago, Chile

## Volunteer Experience

**Volunteer** December 2018, Primary school teacher of 15 vulnerable kids in Hilo Rojo NGO's School, Trujillo, Perú

## Languages

**English:** C1-C2

*IELTS 7.5 2017*

**French:** B2

*Delf B2 2013*

**Spanish:** Native

*Mother tongue*

## Computer skills

**General purpose:** Python

**Database:** SQL

**Web Framework:** Django, Flask

**Others:** R, LaTeX, Excel, Docker, Git

## Interests

**Cycling:** Bike enthusiast, I love the perspective of city that bike gives

**Urbanism:** I've made several optional courses of urbanism and I'm really interested in the issues and challenges of modern cities

**Travel:** Travel and interacting with people from different cultures is a main motivation in my life, been in 18 countries in the last year