

# RICARDO FLORES

PhD Candidate in Data Science · Worcester Polytechnic Institute  
[www.rflores.cl](http://www.rflores.cl) · [rflores@wpi.edu](mailto:rflores@wpi.edu) · Worcester, MA

## EXPERIENCE

2014 – 2018

**ECONOMIC ANALYST**, CENTRAL BANK OF CHILE

Collect, clean, modeling, and publish data related to economic indicators of Chile. Research in the statistic and real estate market.

2012 – 2013

**LECTURER**, UNIVERISTY OF CONCEPCION, CHILE

Courses: Econometrics and Microeconomics.

2010 – 2011

**TEACHING ASSISTANT**, UNIVERISTY OF CONCEPCION, CHILE

Courses: Econometrics and Microeconomics.

## EDUCATION

2018 - 2022

**PHD IN DATA SCIENCE**, WORCESTER POLYTECHNIC INSTITUTE, MA, USA

2011 - 2013

**MASTER OF SCIENCE IN ECONOMICS**, UNIVERISTY OF CONCEPCION, CHILE

2006 - 2010

**BACHELOR OF BUSINESS**, UNIVERISTY OF CONCEPCION, CHILE

## SKILLS

- Data Analysis
- Machine Learning
- Deep Learning (NLP, Time Series, Audio Classification, Transferring Learning)
- Data Mining
- Web Scraping
- Big Data Analytics
- Simulation
- Visualization (ggplot2, shiny, plotly)

## PROGRAMMING

- Python
- R
- SQL
- Stata

## ACTIVITIES

Guitar, Kung-Fu and Fly Fishing