

RICARDO FLORES

PhD Candidate in Data Science · Worcester Polytechnic Institute
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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 - 2023

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

- Deep Learning/Machine Learning:
 - Image classification
 - NLP
 - Time Series classification/forecasting
 - Audio Classification
- Transferring Learning
- Web Scraping
- Big Data Analytics
- Simulation
- Visualization (seaborn, shiny, plotly)

PROGRAMING

- Python (PyTorch, TensorFlow, NumPy, pandas)
- R
- SQL
- Stata

ACTIVITIES

Guitar, Kung-Fu and Fly Fishing