# DAVID JAVIER ZEGARRA FLOREZ

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### **ACADEMIC INTERESTS**

Development Economics, Political Economy, Economic History.

#### **EDUCATION**

### Universidad de los Andes, Colombia

January 2022 - Present

Master of Science in Economics.

### Pontificia Universidad Católica del Perú (PUCP)

September 2020

Bachelor of Social Science, Major in Economics.

#### OTHER COURSEWORK

## Massachusetts Institute of Technology on edX (MITx)

MicroMasters Program in Data, Economics and Development Policy (2022).

#### **University of Michigan (Coursera)**

Introduction to Data Science in Python (2020). Applied Plotting, Charting & Data Representation in Python (2020).

### Universidad del Pacífico and Nova School of Business & Economics

Summer School: Spatial Analysis, Land-Use, and the Environment (2020).

#### **Master of Arts in Economics - PUCP**

Design and Evaluation of Social Policy (2019). Advanced Econometrics: Cross-Sectional and Panel Data (2018).

### School of Social Science - PUCP

Applied Microeconometrics Workshop (2019). Stata Workshop. Intermediate-Advanced Level (2018).

#### WORK EXPERIENCE

#### Pontificia Universidad Católica de Chile

**January 2024 - April 2024** 

Research Assistant. Experience in data cleaning, Optical Character Recognition and text analysis using Python.

## Center for Studies on Economic Development (CEDE), Universidad de los Andes

**July 2022 – June 2023** 

Research Assistant. Experience in literature review, design of a survey experiment using Qualtrics and data visualization.

### Pontificia Universidad Católica de Chile

August 2021 - January 2022

Research Assistant. Experience in literature review, building instrumental variables with climate data and RD design.

### Ministry of Labor, Peru

September 2021 – December 2021

Data Analyst. Experience in data cleaning and data organization for the national program for employability and reports elaboration.

## **Inter-American Development Bank / University of Connecticut**

**November 2020 – March 2021** 

Research Assistant. Experience in literature review, design of a Randomized Controlled Trial (RCT) in education and data cleaning of big databases.

## **PUCP**

#### Innova PUCP

April 2020 – September 2020

Economic Consultant. Experience in literature review, design of a RCT in health research, text mining, web scraping and data cleaning.

### **Department of Economics**

**December 2018 – March 2020** 

Research Assistant. Built, managed, and analyzed a database of social conflicts gathered from 180 reports collected by the Ombudsman Office over the last 15 years. Experience in literature review, making presentations and research with old physical archives.

## PROGRAMMING SKILLS

## **Programming Languages / Statistical Packages**

Stata (Advanced), R (Intermediate), Visual Basic (for Excel), Python (Pandas, Matplotlib, Selenium and Nltk).

#### Other programs

ArcGIS (Intermediate), QGIS (Basic), GeoDa (Basic), Qualtrics (Basic), SurveyCTO (Basic), MS Office, LaTeX.

### LANGUAGE SKILLS

English (Advanced), Spanish (Native).

# **AWARDS**

Full scholarship to attend the RIDGE Summer School and the IEA World Congress 2023 in Medellin, Colombia.

## **ACADEMIC REFERENCES**

## Leopoldo Fergusson

Professor of Economics
Department of Economics
Universidad de los Andes, Colombia
Ph.D. in Economics
Massachusetts Institute of Technology
Email: lfergusson@uniandes.edu.co

## José Carlos Orihuela

Professor of Economics
Department of Economics
Pontificia Universidad Católica del Perú
Ph.D. in Sustainable Development
Columbia University
Email: orihuela.jc@pucp.edu.pe

## Natalia Garbiras-Díaz

Assistant Professor Harvard Business School Harvard University Ph.D. in Political Science University of California, Berkeley Email: ngarbirasdiaz@hbs.edu