

# Mauricio Vargas (帕夏)

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## Education

- 2015 **Trade Policy Minor**, University of Chile - WTO, Institute for International Studies.
- 2009 – 2015 **Double Bachelor of Economics and Business Administration**, University of Chile, Faculty of Economics and Business.

## Professional experience

- Jul 2015 – **Research Assistant**, University of Chile, Faculty of Economics and Business.
- Feb 2015 – Jul 2015 **2<sup>nd</sup> Internship**, Embassy of Chile in China, Trade Comission.
- Dec 2014 – Jan 2015 **1<sup>st</sup> Internship**, Foundation for a Labour Observation System (Fundación SOL).
- Mar 2014 – Dec 2014 **Research Assistant**, University of Chile, Faculty of Economics and Business.

## Teaching assistant experience

	University of Chile		University Andrés Bello
Aug – Dec 2012	Microeconomics	Aug 2015 – Dec 2015	Econometrics
Jan 2013 – Feb 2013	Introduction to Economics	Mar 2014 – Jul 2014	Biostatistics
Jun 2013	Probability and Statistics	Aug 2013 – Dec 2013	Advanced Microeconomics
		Mar 2012 – Jul 2012	Multivariable Calculus
		Mar 2012 – Dec 2013	Linear Algebra

## Software skills

Advanced	<b>Office</b> Excel, PowerPoint, Word	Basic	<b>Programming</b> iep, Python
	<b>Statistics</b> R, RStudio		<b>Statistics</b> LISREL, SPSS, Stata
	<b>Text</b> $\text{\LaTeX}$		

## Certificates

- Jul 2014 – Jul 2015 **Data Science (R Programming Language)**, Johns Hopkins University.  
Data Science Capstone, Developing Data Products, Practical Machine Learning, Regression Models, Statistical Inference, Reproducible Research, Exploratory Data Analysis, Getting and Cleaning Data, R Programming, The Data Scientist's Toolbox.