

Nadia Florez

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Summary

With advanced quantitative methods, strong programming skills, and economic decision-making acumen, I am eager to develop data-driven insights. I have implemented econometric methods with Python and R to challenging questions. As an independent thinker, I am versed in cross-cultural communication.

Education

M.A. in Economics

University of Colorado Denver

2014 to 2016

GPA: 3.57

B.A. in Economics, Minor in Applied Math

University of Colorado Boulder

2008 to 2013

GPA: 3.11

Projects

Master's capstone: "The impact of same-sex marriage legalization on state suicide rates."

- Developed and presented on research pertaining to public wellbeing.
- Implemented Python and R statistical capabilities in order to:
 - a - Aggregate and merge data into desired format;
 - b - Perform summary statistics and visualize data;
 - c - Apply a differences-in-differences econometric analysis;
 - d - Interpret results given context.

Think Dream Tank: a non-profit start-up promoting future-oriented decision-making and community engagement.

- Advisory board member.
- Established structure to founder's vision to execute clear deliverables: nonprofit status, grant writing, website development.

Giordano, J., Benedikter, R., Florez, N. "Neuroeconomics. An emerging field of theory and practice." *The European Business Review*. (2012).

- Synthesized neuroscientific and economic principles in order create a bio-psychosocial model of decision-making.

Experience

Summer 2011

Junior Scholar with the Center of Neurotechnology Studies
Potomac Institute for Policy Studies

- Quickly assimilated information on unfamiliar topic.
- Developed, produced and presented own research on neuroeconomics.

2007 - 2008

Amigos de las Americas Volunteer

- Employed cross-cultural communication and awareness.
- Developed and implemented own creative expression workshops in a rural community in Panama.

Other Skills

- Native proficiency in English and Spanish.
- Applied mathematical background, including Monte Carlo simulation and Markov chains.