

# Cory K Costello

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## Relevant skills

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- **Programming:** Proficient in R, Git, and Markdown. Experience with Python & SQL.
- **Statistical Modelling:** Proficient in Linear and Logistic Regression, Longitudinal Data Analysis, Multi-Level Modelling (MLM/HLM), Structural Equation Modelling, Supervised and Unsupervised Machine Learning Techniques, Natural Language Processing, and Social Network Analysis.
- **Research Approaches:** Experimental, quasi-experimental, survey-based, and data scientific methods. Causal inference in experimental and non-experimental designs.
- **Managing** several simultaneous projects, including mentoring and managing small teams of undergraduate research assistants.

## Experience

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### Graduate Employee

2014 - Present

*University of Oregon, Eugene, OR*

- Teaching Fellow, various roles, including the Lab Instructor for Graduate Statistics and a facilitator for our *R Bootcamp* for incoming graduate students. Teaching responsibilities include explaining advanced topics in statistics and statistical programming to students with different levels of expertise.
- Graduate Research Fellow on two nationally-funded (NIH & NSF) grants for studying mental health, personality, and reputation in Online Social Networks. Combines experimental, survey-based, and data scientific approaches to better understand what we can learn about people from digital records of their online behavior.

### Graduate Research assistant

2012 - 2014

*Wake Forest University, Winston-Salem, NC*

- Responsibilities included experience cleaning and analyzing data, designing research materials, and communicating findings.

## Education

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### Ph.D. Psychology

2020 (expected)

*University of Oregon*

- Dissertation: Social Functions and Structures that Promote Accurate Interpersonal Perception in Online Social Networks. (*pending proposal*)

### M.A. Psychology

2014

*Wake Forest University*

- Thesis: Does the Motive Matter? The Role of Intended Effects in Characterizing Actions and Inferring Personality Traits.

### B.A. Psychology

2012

*New College of Florida (The Honors College of Florida)*

- Thesis: The Effects of Attachment Priming on Anxiety Sensitivity and Drinking Motives.

*More detailed 3-page & 5-page CVs are available at my personal website.*