CIANNA BEDFORD-PETERSEN

Statistical Methods

students.

Department of Psychology

· Developed course materials and instructed lab sections for 60 undergraduate

2019

I am a PhD Student in the Department of Psychology at the University of Oregon. My research uses data-driven predictive modeling to explore personality and mental health in the context of online social networks. I am also pursuing a 5-course Data Science Specialization taught entirely in R, focused on data visualization, functional programming, and machine learning.

EDUCATION CONTACT PhD Student, Social and Personality Psychology □ cbedford@uoregon.edu 2022 Eugene, OR University of Oregon () ciannabp 2017 ■ osf.io/fx345/ 2019 MS, Social and Personality Psychology in linkedin.com/in/ciannabp/ • Eugene, OR University of Oregon 2017 **3** 952-649-2502 BA, Psychology, minor in Statistics 2014 O Northfield, MN St. Olaf College 2010 **III** SELECTED POSITIONS 2020 **Graduate Employee** LANGUAGE SKILLS University of Oregon Department of Psychology 2017 · Academic advisor to undergraduate students providing guidance on career paths, internship opportunities, and course choices. · Coordinator of undergraduate statistics tutoring program SPSS 2017 Lab Manager University of Minnesota DeYoung Personality Lab and NICE Lab 2016 · Coordinated a longitudinal study examining if goal setting encourages well-being and the development of virtuous characteristics. · Designed the survey, collected data from 250 participants, performed analyses, and STATISTICAL SKILLS mentored undergraduate assistants. Structural Equation Modeling **Digital Analytics Consultant** 2016 Natural Language Processing Minneapolis, MN Nina Hale, Inc. 2014 · Analyzed client marketing data and provided insights to increase advertising Social Network Analysis impact. · Utilized regression modeling to predict cost per new student at a national chain of schools. 2014 Statistical Consultant St. Olaf College NSF-funded Center for Interdisciplinary Research 2013 • Examined the influence of age and gender on human scent profiles. · Mentored undergraduate students in research design and analysis. ♣■ SELECTED TEACHING EXPERIENCES MORE INFO See full CV at **Personality Psychology** 2019 ciannabp.github.io/cv/ for a University of Oregon Department of Psychology more complete list of positions 2018 and publications. · Developed course materials and instructed 50 undergraduate students.

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University of Oregon