Cianna Bedford-Petersen

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.

CONTACT **EDUCATION** □ cbedford@uoregon.edu PhD Student, Social And Personality Psychology 2022 @ ciannabp.com **♀** Eugene, OR University of Oregon 2017 (7) ciannabp MS, Social And Personality Psychology Sost.io/fx345/ 2019 **Q** Eugene, OR University of Oregon in linkedin.com/in/ciannabp/ 2017 **3** 952-649-2502 BA, Psychology, Minor In Statistics 2014 • Northfield, MN St. Olaf College 2010 **III** SELECTED POSITIONS **Graduate Employee** 2020 University of Oregon LANGUAGE SKILLS 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 mentored undergraduate assistants. STATISTICAL SKILLS Structural Equation Modeling 2016 **Digital Analytics Consultant** Minneapolis, MN Nina Hale. Inc. 2014 · Analyzed client data to develop marketing insights and recommendations. Social Network Analysis · Utilized regression modeling to predict cost per new student at a national chain of schools. Statistical Consultant 2014 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

2020 • Introduction To R Workshop

Department of Psychology

· Assisted instruction and contributed to development of course materials for 50 graduate students in a week-long workshop.

2019 • Statistical Methods

Department of Psychology

University of Oregon

University of Oregon

 Developed course materials and instructed lab sections for 60 undergraduate students.

MORE INFO

See full CV at ciannabp.com/cv/ for a more complete list of positions and publications.

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Source code on GitHub.
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