DIANE VARLEY KIERCE

SUMMARY

I am a data specialist who brings compassion and commitment to everything I do. My practical nature keeps me focused on answering real-world questions by looking to data. My training in philosophy and mathematics leads me deep into conceptual complexity. I believe that good listening skills are crucial for effective leadership, clear communication, and growth, both professional and personal.

CONTACT

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- in dianekierce
- O DianeKierce

EDUCATION

General Assembly
Data Science Immersive
2017

UCLA PhD Philosophy 2013

Tufts University MA Philosophy 2005

Dartmouth College BA Applied Mathematics, Religion 1997

magna cum laude

SKILLS

TECHNICAL SKILLS: SQL, Python, Tableau, Git, GitHub, Command Line / Terminal, MacOS / Windows, Excel, Word, PowerPoint

PROFESSIONAL SKILLS: Public Speaking, Teaching / Training / Presenting, Logic, Ethical Analysis, Philosophical Analysis, Critical Thinking, Problem Solving, Curriculum Development, Writing

EXPERIENCE

General Assembly Aspiring Data Scientist

Seattle, WA 4/2017 - Present

- Studying data science in an immersive, project-based 12-week program
- · Focusing on research design, exploratory data analysis, data modeling, real-world data science
- Tools: Python, SQL, Tableau, Git, GitHub, Command Line
- Topics: Data Acquisition, Data Cleaning, Data Analysis, Machine Learning, Data Visualization, Modeling

Radio Television & Film Partner

Seattle, WA; Los Angeles, CA 7/2007 - Present

- · Co-owner of small, privately-held creative production and content strategy business
- · In charge of management, financial, personnel, and legal operations
- Successfully managed relocation from Los Angeles to Seattle in 2015

UCLA Department of Philosophy, UCLA Extension Lecturer

Los Angeles, CA 1/2014 - 8/2014

- Taught in-person and online courses: Medical Ethics; Society and Morals; Contemporary Moral Issues
- · Developed curriculum and presented dynamic lectures designed to promote active learning
- · Managed teaching assistants
- Utilized technology to enhance students' learning experience: Blackboard (with Collaborate), Moodle, Turnitin, Prezi, YouTube, QuickTime, Google Drive, and Google Hangouts

UCLA Department of Philosophy TA Coordinator

Los Angeles, CA 9/2010 - 8/2011

- Analyzed TA preferences and departmental needs to optimize TA assignments for 80+ positions
- · Instructed new TAs on pedagogy, departmental practices, university policies, and relevant laws
- Mediated conflicts between faculty and graduate student employees
- · Reviewed performance of new TAs and provided feedback about improving pedagogy

UCLA Department of Philosophy

Los Angeles, CA

- Teaching Fellow / Graduate Researcher / Doctoral Candidate 9/2005 12/2013

 Led discussion sections, graded exams and papers, and provided personalized support to students
 - Conducted original research for dissertation project
 - Presented my research to a variety of audiences
 - Oversaw departmental library operations
 - · Managed work-study undergraduate student workers and graduate student teaching assistant

Saint Ann's School

Brooklyn, NY 9/1998 - 6/2003

Mathematics Teacher, Grades 4–12

The Parthenon Group Associate Strategy Consultant

Boston, MA 9/1997 - 5/1998

- Developed financial models, valuations, market research, data-driven market assessments
- Collaborated on presentations for top executive clients explaining team's research and recommendations