

Daniel W. Larson

Data Analyst

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education

I led undergraduate classes while earning my MA under a teaching assistantship program.

BA in Sociology

Moravian College, 2003-2007

MA in Sociology

Lehigh University, 2009-2011

Thesis: Whiteness and Class Privilege in a Post-Obama America

skills

I have gained over a decade of experience in the fields of research and analytics while working in healthcare and higher education.

technical skills

Microsoft Office Suite, R, Python, HTML, CSS, SQL, MS ACCESS, statistical analysis, survey design, writing SQL and PL/SQL statements, scraping unstructured data from the web

leadership skills

project management, strategic planning, data storytelling, public speaking, classroom management, curriculum development, problem solving

experience

Outside of my position as Director of IR, I run a data driven lifestyle blog with my wife where we share weekly data visualizations inspired by life, coffee and kids.

Delaware Technical Community College

Director of Institutional Research, current Research Analyst, 2011-2013

Project management for large data analyst team. Work with college leadership to solve problems and present key findings. Communicate key performance indicators to a variety of administrators throughout the college.

Delaware Technical Community College

Adjunct Instructor, 2014-present

Plan and teach weekly lectures and labs for statistics courses. Work with students to help them learn challenging content using real world examples from their lives.

Lehigh Valley Health Network

Research Assistant, 2007-2011

Collect and analyze data from physicians' practices. Prepare qualitative and quantitative analysis reports for physicians. Design and management of databases, using Microsoft Access, that stores annual survey data, resident assessment survey data, electronic health record data and chart audit data.

references

You may inquire (via phone or email) with these individuals about my character or work

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