

Daniel Scislowski

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Objective

I am looking to transition to a career where I can deeply apply and hone my analytical skills and experience working with data. I have integrated some data science and software development into my last 12 years as a math and computer science career (see linked projects), and have found it to be engaging and rewarding.

Experience

High School Math and Computer Science Teacher

Taught advanced placement courses and led several tech initiatives to enhance educational outcomes

Wichita area high school
2011 - 2014

Technical Projects

HWData Analysis (SQL, R): Analysis of student performance data to identify trends and improve educational strategies.

APCalculusResourceOrganizer: Developed a tool for organizing and analyzing AP Calculus resources, enhancing study plan effectiveness.

Education

Master of Science in Physics | University of Washington (Seattle, WA) 2008 - 2011 2004 - 2008

Skills

Programming Languages: Python, R, SQL, JavaScript

Technologies/Tools: Git, SQLite, Pandas, Tidyverse, React, Node.js, Express, MongoDB

Areas of Expertise: Data Analysis, Web Development, Machine Learning Basics, Educational Technology