

Conor W. Hanson

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[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

Summary

I am a Data and Information Systems Coordinator in the field of Program Evaluation & Research. I support any and all data & research activities on diverse projects for clients supporting diverse communities. I primarily work with qualitative data, particularly interview transcripts, Likert scales, and surveys. I support a diverse array of clients from state entities, foundations, non-profits, and tribal organizations in achieving their organizational and service goals through evaluation design, process improvement, development, and data collection and practices.

I help develop data plans and processes for projects to support continuous improvement including data collection methods and processes, data security and privacy compliance (HIPAA, GDPR, MNGDPA), data pipeline development, data cleaning, processing, and analysis, and data visualizations.

Furthermore, I build internal data process and systems capacity such as data literacy support, consistent data practices and standards, data security tools and processes, and research new data tools to support both client projects and internal company capacity.

I enjoy bridging communication gaps surrounding data and utilizing data to support diverse communities and perspectives. I excel in communication and translating technical information to non-technical audiences, seeking out all stakeholders within a project scope, practicing active listening, and utilizing inductive reasoning and careful analytical thinking.

I read widely across various domains of knowledge to better understand the political, economic, and cultural impact of data on diverse communities. I'm detail-oriented, yet consistently anchor myself to big-picture thinking and conceptualizing that support the goals of the clients and organizations I serve.

Technical Skills

Programming Languages:

Python

SQL

R

JavaScript

HTML

VBA

Apps Script

Softwares/Platforms:

Python Packages: Pandas, Matplotlib, Seaborn, Plotly, Numpy, Flask, SQLAlchemy

GitHub version control

APIs with Python and JavaScript

Natural Language Processing (NLP)

Tableau

Smartsheet

RStudio

VSCode

AWS S3 and RDS

Microsoft Office (Word, Excel)

Google Workspace (Docs, Sheets)

Education

Data Analysis & Visualization BootCamp Certificate: University of Minnesota, Minneapolis, MN
March 2022 - September 2022

This was a 24-week intensive bootcamp designed to immerse us in the world and tools of data science. It was heavily focused on data analysis and processing in Python, but included the necessary training with R, SQL and non-relational databases, Big Data storage and processing, ETL development, web app construction, and a good dose of machine learning and neural networks.

B.A. in Philosophy (*summa cum laude*): University of Wisconsin - Stevens Point, Stevens Point, WI
2015 - 2019

Areas of interest/competency: Philosophy of Religion, Philosophical Theology, Christian Theology, Moral Philosophy, Ethics, Metaphysics, Political Philosophy/Political Theory, Logic.

Awards: Continuing Student Scholarship – Department of Philosophy, Spring 2018

Distinguished Achievement Award, Continuing Student in the Department of Philosophy -
College of Letters and Sciences, Spring 2018

Boethius Book Award, Spring 2019

Publications: “How Dave Chappelle and Saint Augustine Help Us See Ourselves” in *Dave Chappelle and Philosophy: When Keeping It Wrong Gets Real (Pop Culture and Philosophy)* Ed. Mark Ralkowski. Chicago: Open Universe, 2021.

2-Year Technical Diploma Automotive Technician: Madison Area Technical College
2008-2010

Experience

Data and Information Systems Coordinator - ACET, Inc. Bloomington, MN

September 2023 - present

I research, test, recommend, and develop data and information systems pertinent to internal company and client process and organizational improvements. I harness many APIs and build data pipelines using Python to automate company processes and client project data needs, spearhead development and implementation of internal company data security systems and policies, and maintain company software platforms such as Google Workspace and Smartsheet.

Research and Data Assistant - ACET, Inc. Bloomington, MN

September 2022 - September 2023

I obtained and organized literature/data for review, administered surveys and supported data collection efforts, took and summarized notes at internal and client meetings, organized and co-facilitated focus groups and interviews, recorded and reviewed data for quality, transferred data into spreadsheets, tables, and charts to illustrate key findings, explored, cleaned, and analyzed data, tracked data and supported project teams.

Stay-at-home-dad

September 2021 - September 2022

I have been the primary caretaker for my daughter since her birth in 2019, but I've stayed home full-time with her since September 2021. It was during this time I began my Data Analysis program at the U of M.