TRAVIS GERKE, SCD

Data Science Leader

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EDUCATION

Doctor of Science (ScD)
Epidemiology
🏛 Harvard School of Public Health
📅 2014

Master of Arts (AM)
Biostatistics
🏛 Harvard University
📅 2011

Bachelor of Science (BS), Bachelor of Arts (BA)
Statistics, Mathematics
🏛 University of Florida
📅 2009

SKILLS

R | GitHub | Biostatistics | Machine Learning | LaTeX | SQL | Causal Inference

I apply my 15+ years of R development experience in the domains of data engineering, machine learning, and biostatistics. I enjoy championing well-documented and version controlled pipelines at all stages of analysis, from data generation through reporting and visualization.

ACHIEVEMENTS

80+ peer-reviewed publications
>2000 citations, h-index 26

Activity on 15 funded grants
Funders include NIH, NCI, American Cancer Society, and Department of Defense

85+ presentations and invited seminars
Spans local and international conferences, workshops, and other outreach

SUMMARY & OBJECTIVE

Very brief punchy summary of your main experience and qualifications and a short description of the position you are looking for.

PROFESSIONAL EXPERIENCE

Director of Data Science | The Prostate Cancer Clinical Trials Consortium (PCCTC)

📅 Jun 2021 – Present ◉ Remote

- First item
- Second item
- Third item

Director of Health Informatics | Moffitt Cancer Center

📅 May 2020 – Jun 2021 ◉ Tampa, FL

- First item
- Second item
- Third item

Scientific Director of Collaborative Data Services and Assistant Member | Moffitt Cancer Center

📅 May 2016 – May 2020 ◉ Tampa, FL

- First item
- Second item
- Third item

Visiting Scientist | Harvard School of Public Health

📅 Nov 2014 – Jul 2020 ◉ Boston, MA

- First item
- Second item

Assistant Professor of Epidemiology | University of Florida

📅 Sep 2014 – May 2016 ◉ Gainesville, FL

- First item
- Second item