

JAMES STEVENSON

Columbus, OH, USA
james.sharpsteen@gmail.com

EMPLOYMENT

Bioinformatics Software Developer

Institute for Genomic Medicine, Nationwide Children's Hospital

Sep. 2020 - present

EDUCATION

Georgia Institute of Technology

Master of Science

Computer Science (specialization: Machine Learning)

expected May 2024

University of Puget Sound

Bachelor of Arts

Philosophy; Politics & Government (emphasis: International Relations)

May 2013

PUBLICATIONS

Matthew Cannon, **James Stevenson**, Kori Kuzma, Susanna Kiwala, Jeremy L Warner, Obi L Griffith, Malachi Griffith, Alex H Wagner. "Normalization of Drug and Therapeutic Concepts with Thera-Py." JAMIA Open, vol. 6, no. 4 (2023).

Matthew Cannon, **James Stevenson**, Kathryn Stahl, Rohit Basu, Adam Coffman, Susanna Kiwala, Joshua F McMichael, Kori Kuzma, Dorian Morrissey, Kelsy Cotto, Elaine R Mardis, Obi L Griffith, Malachi Griffith, Alex H Wagner. "DGIdb 5.0: rebuilding the drug-gene interaction database for precision medicine and drug discovery platforms" Nucleic Acids Research (2023).

CONFERENCE PRESENTATIONS

Cancer Genomics Consortium Annual Meeting, St. Louis, MO

"Overcoming challenges in semantic alignment of therapeutics knowledge using TheraPy"

Technologist Abstract Travel Award

August 2023

CASCAID Regional Conference, Bellingham, WA

"You Eat What You Are: Deconstruction, Dialectics, and Digestion"

Best Student Paper Award

August 2012

TEACHING

Instructional Aide

Georgia Institute of Technology

CS 6750: Human-Computer Interaction

Jan. 2021 - Aug. 2021

Instructor

University of Puget Sound

COMM 292: Intercollegiate Debate

Sep. 2013 - May 2015

Debate Instructor

Dixie State University

Sun Country Forensics Institute

July 2009 - July 2013