University at Buffalo Department of Computer Science and Engineering School of Engineering and Applied Sciences



Kenny Joseph

Research Category: B) AI/ML, D) Interdisciplinary

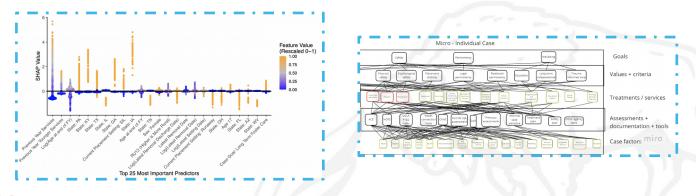
Research Area: Computational social science, Computing for Social Good

Research Application: Sociology, Social Psychology, Digital Humanities, Child Welfare

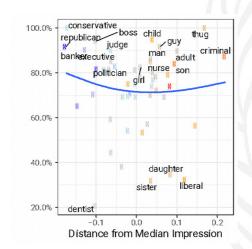
Selected Research Projects:

NSF: CAREER: Promoting Equal Opportunities through Measurement, Simulation, and Education

NSF: FAI: Building a Fair Recommender System for Foster Care Services within the Constraints of a Sociotechnical System A Mixed Methods Approaches to Studying Child Welfare



B Mixed-methods Studies of Social Inequality



Computational Text Analysis of Stereotypes



Agent-based modeling of structural gender inequalities