

Scope of Work

IUSE: EHR: Improving Undergraduate Algorithms Instruction with Online Feedback

Dr. Botelho will utilize anonymized datasets to develop and evaluate machine learning (ML) and natural language processing (NLP) methods in support of the project. These methods will include the analysis of the collected data using statistical methods and training of ML models to be deployed within an educational technology in alignment with project goals. Dr. Botelho will additionally oversee the implementation of these methods in support of the development of project software infrastructure for the project.