



Shray Alag

Masters Student in Computer Science, admitted Autumn 2022

Bio

BIO

Class of 2025, Computer Science/Computational Biology

Research Publications:

Alag S (2020) Unique insights from ClinicalTrials.gov by mining protein mutations and RSIDs in addition to applying the Human Phenotype Ontology. PLoS ONE 15(5): e0233438. <https://doi.org/10.1371/journal.pone.0233438>.

Alag S (2020) Analysis of COVID-19 clinical trials: A data-driven, ontology-based, and natural language processing approach. PLoS ONE 15(9): e0239694. <https://doi.org/10.1371/journal.pone.0239694>.

Alag, Shray. 2020, July 31. Extracting Unique Insights by Mining Single Nucleotide Polymorphisms from ClinicalTrials.gov and Applying the Human Phenotype Ontology [Presenter]. Society for Clinical Trials.

Proficient in Python, Java, Bash, Octave, Matlab.