

Speaker:



Dr. Hendrik Strobelt

IBM Research & MIT-IBM Watson AI Lab, Cambridge, USA

Title:

Human Interaction and Collaboration with Machine Learning models

Abstract:

With the increasing adoption of machine learning models across domains, we have to think about the human role when interacting with these models. In the last years, my collaborators and I have created a series of tools that utilize visualization and visual user interaction to help investigate behavior of machine learning models (for NLP and CV). I will present a selection of these scientific tools that makes humans play and then understand.