The Central Institute for Scientific Computing
is looking for a
Student Assistant (studentische Hilfskraft)
for the
Development of an Interactive Movie Web Application

The Topic:
Your task is to develop an interactive web application that allows the user to control a series of frames extracted from a video sequence in a way that creates the illusion of physically manipulating the depicted item.

Find expected example outcomes here:
https://xiehowe.github.io

Your Skills:
Basic experience in video editing and manipulation
Development of Web applications
   (ideally using JavaScript / p5.js)
Ability to work independently and self-responsibly

The Conditions:
Expected project duration is 2 months
   (workload ~10h / week)
Optional prolongation after successful proof of concept
Payment by a student assistant contract

The Contact:
Address any questions or applications to
Zentralinstitut für Scientific Computing
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The work is done in collaboration with the Procter & Gamble company