<https://algorithm-visualizer.org/>

<https://github.com/team10nb/algorithm-visualizer>

侧重代码编写和用户交互

<https://visualgo.net/en>

单纯展示排序动画

<http://www.algomation.com/andAlgorithm>

单纯的展示

<https://www.cs.usfca.edu/~galles/visualization/ComparisonSort.html>

单纯的展示 而且很简陋

<https://github.com/AlaaAlShammaa/SortingVisualization-JavaFx>

不大行

<https://www.toptal.com/developers/sorting-algorithms>

一站式

<https://github.com/google/blockly-games>

侧重模块化交互

<https://www.hackerearth.com/practice/algorithms/sorting/>

tutorial, question, visualise, 有一步步的介绍

Algorithm Visualization in CS Education: Comparing Levels of Student Engagement

levels included: 1) not seeing any visualization, 2) simply viewing visualizations for a short period in the classroom, and 3) interacting directly with the visualizations for an extended period outside of the classroom

results show that learning increases as the level of student engagement increases

students who responded to questions integrated into the AV tool during their exploration of an algorithm showed the most improvement between a pretest and posttest

issues

工具化，不被推广使用

互动性弱，界面美观性低

使用不够便利

支持不够全

不专注于排序

不易被搜索到