## Jonathan Zhang

Working on my first few projects! Here is some of the work I have done so far.

## **PyAlgo** in Python | unfinished

- Personal study tool with canonical algorithm designs
- Comments on runtime and space-time complexity noted within each file

**Personal Website** *in HTML/CSS/JS with Bootstrap 4* | <u>www.jonathanzhang53.github.io</u>

Note: The site domain may change soon, but the website source code is public on my GitHub.

## **Mini-Projects** *in R* | www.github.com/jonathanzhang53/r-markdown

- Friendship Paradox Visualization with 1000 Nodes
- Human to Mouse Gene Conversion
- Seurat Visualization Tools
- Gene Database Sorting