

Resources

Coaching

- Uttara

Books

- The Algorithm Design Manual, 2nd Edition, Steven Skiena
- [Algorithms](#), by Robert Sedgewick and Kevin Wayne
- Grokking Algorithms

Video Courses

- Udacity - Intro to algorithms (Python)
- Stanford - Algorithms (Math based, 2 parts)
- Princeton - Algorithms (Java, 2 parts, video, book, assignments, exercises, slides)
- Skiena (Video, slides and assignments)
- [Python for Data Structures and Algorithms](#)

HELP

- Ask Reddit
- Stack overflow
- YouTube

Interviews

- [Awesome Interview](#)
- [Awesome Interview 2](#)
- [Interview Bit](#)

Visualizations

- Google “algorithm visualizations” or “data structure visualization”

Linked List

Linked lists are position backed data structure.