

Data Structures

Array

Linked List

Stack/Queue

Trees:

Tree

Binary Tree

Binary Search Tree

Red-Black Tree

Heap

Hash Table

Graphs:

Directed

Undirected

Weighted

Linked Hash Map

Trie

For each of these:

- Big-O for insert, delete, lookup, etc.
- Code them
- Explain why you would use X over Y

Tools

Git

Make

SQL

Unix

Patterns/Paradigms

MVC

OOP

Design Patterns



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