* **DSA TOPICS**

1. **Avl tree (insertion, Rotation)**
2. **Graph (terms, traversing)**

* BFS (Queue) with sequence order
* DFS (stack) with sequence order

1. **Searching (binary, linear search, sorting tech)**

* Binary search exp, and algorithm
* Linear search exp, and algorithm
* Sorting tech (merge, insertion, selection and bubble) with algorithms

1. **Hashing and types (defines terms)**
   * Linear hashing
   * Quadratic hashing
   * Double hashing
   * Chaining hashing
2. **Heap in DSA**

* Max heap (insertion and deletion)
* Min heap (insertion and deletion)
* Heapify method