**Assignment 3 – Data Structures and Algorithms**

**By:**

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**LeetCode Problem number 46 : Permutations**

A screenshot of a computer

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Graphical user interface, application

Description automatically generated

Graphical user interface

Description automatically generated

Graphical user interface, text, application

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A screenshot of a computer

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**LeetCode Problem 22 : Generate Parentheses**

Graphical user interface, application

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Graphical user interface, text, application

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**LeetCode Problem 78 : Subsets**

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Graphical user interface, application

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Graphical user interface

Description automatically generated

Graphical user interface

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