Given an array nums, write a function to move all 0's to the end of it while maintaining the relative order of the non-zero elements.

**Example:**

**Input:** [0,1,0,3,12]

**Output:** [1,3,12,0,0]

**Note**:

1. You must do this **in-place** without making a copy of the array.
2. Minimize the total number of operations.