Given an array of **distinct** integers arr, find all pairs of elements with the minimum absolute difference of any two elements.

Return a list of pairs in ascending order(with respect to pairs), each pair [a, b] follows

* a, b are from arr
* a < b
* b - a equals to the minimum absolute difference of any two elements in arr

**Example 1:**

**Input:** arr = [4,2,1,3]

**Output:** [[1,2],[2,3],[3,4]]

**Explanation:** The minimum absolute difference is 1. List all pairs with difference equal to 1 in ascending order.

**Example 2:**

**Input:** arr = [1,3,6,10,15]

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

**Example 3:**

**Input:** arr = [3,8,-10,23,19,-4,-14,27]

**Output:** [[-14,-10],[19,23],[23,27]]

**Constraints:**

* 2 <= arr.length <= 10^5
* -10^6 <= arr[i] <= 10^6