387. First Unique Character in a String

Given a string s, find the first non-repeating character in it and return its index. If it does not exist, return -1.

Example 1:

- **Input:** s = "leetcode"
- **Output:** 0
- Explanation:
 - > The character 'l' at index 0 is the first character that does not occur at any other index.

Example 2:

- **Input:** s = "loveleetcode"
- **Output:** 2

Example 3:

- **Input:** s = "aabb"
- **Output:** -1

Constraints:

- $1 \le \text{s.length} \le 10^5$
- s consists of only lowercase English letters.