```java
public static boolean containsSubstring(String word, String substring) {
    boolean containsSubstring = false;

    for (int i = 0; i < word.length(); i++) {
        for (int j = 0; j < substring.length(); j++) {
            if (i + j > word.length()) {
                break;
            }
            if (word.charAt(i + j) != substring.charAt(j)) {
                break;
            } else {
                if (j == substring.length() - 1) {
                    containsSubstring = true;
                    break;
                }
            }
        }
    }

    return containsSubstring;
}
```