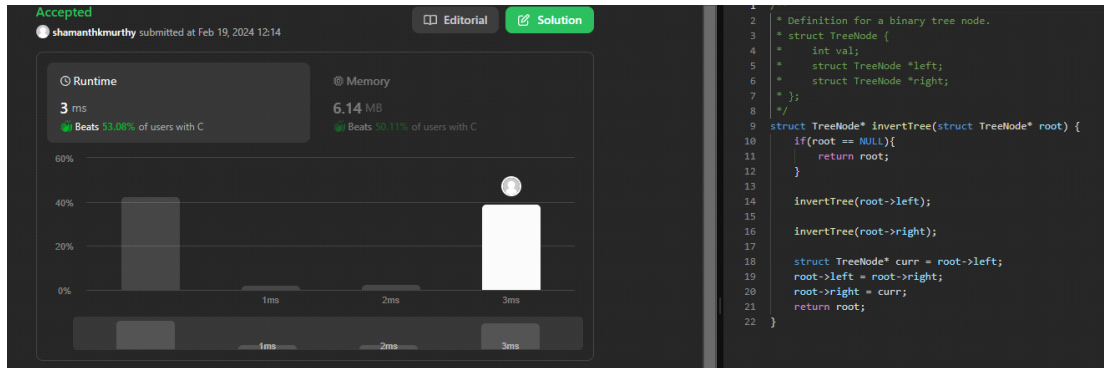


## Lab 8 - LeetCode & HackerRank



```
> #include <assert.h>...
```

```
// Complete the findMergeNode function below.
```

```
/*  
 * For your reference:  
 *  
 * SinglyLinkedListNode {  
 *     int data;  
 *     SinglyLinkedListNode* next;  
 * };  
 */  
int findMergeNode(SinglyLinkedListNode* head1, SinglyLinkedListNode* head2) {  
    while (head2) {  
        SinglyLinkedListNode* temp = head1;  
        while (temp) {  
            // if both Nodes are same  
            if (temp == head2)  
                return head2->data;  
            temp = temp->next;  
        }  
        head2 = head2->next;  
    }  
    // intersection is not present between the lists  
    return -1;  
}
```

```
> int main()...
```