



The screenshot shows a Visual Studio Code interface with a terminal window open. The terminal displays the following commands and output:

```
PS C:\Users\Shreya\Desktop\C language> cd "c:\Users\Shreya\Desktop\C language\" ; if ($?) { gcc jumpsearch.c -o jum
arch } ; if ($?) { .\jumpsearch }
enter the array element
1
2
3
4
5
6
7
8
9
10
enter the key3
present      2
PS C:\Users\Shreya\Desktop\C language> █
```

The terminal output shows the execution of a C program for jump search. The user enters the array elements 1 through 10, then enters the key 3. The program outputs "present" and the index 2, indicating that the element 3 is found at index 2 in the array.