

Compile Result

```
Enter the String : chandan vs  
String after removing spaces =  
chandanvs
```

Algorithm

Step 1: Start

Step 2: Declare `char str[80], int i = 0, len, j;`

Step 3: Read the string

Step 4: `len = strlen(str)`

Step 5:

```
for(i = 0; i < len; i++)  
{  
    if(str[i] == ' ' )  
    {  
        for(j = i; j < len; j++)  
        {  
            str[j] = str[j+1]  
        }  
        len--  
    }  
}
```

Step 6: Print Output

Step 7: Stop

