

The image shows a code editor window with a dark theme. At the top, there is a toolbar with buttons for 'Run' (a green play button), 'Debug' (a blue play button with a bug icon), 'Stop' (a red square button), and 'Share' (an orange icon). Below the toolbar, the code editor displays the following Python code:

```
arr = [10, 20, 30, 40, 50]

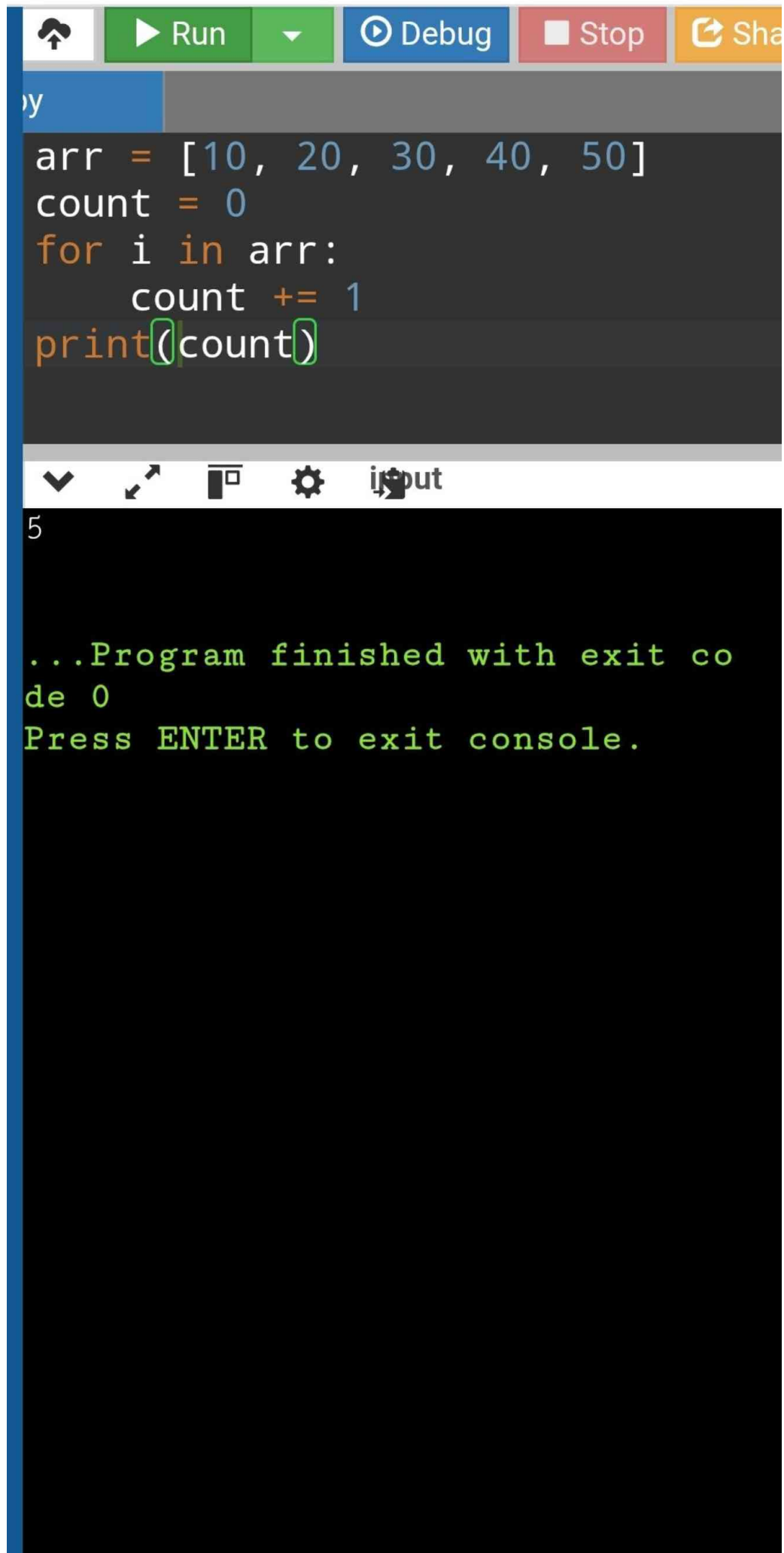
for i in arr:
    print(i)
```

The code is syntax-highlighted: 'arr' is blue, '=' is white, '[10, 20, 30, 40, 50]' is white, 'for' is orange, 'i' is white, 'in' is orange, 'arr:' is white, 'print' is orange, and '(i)' is white. The cursor is at the end of the 'print(i)' line. Below the code editor, there is a console window with a black background and green text. It shows the output of the program:

```
10
20
30
40
50

...Program finished with exit co
de 0
Press ENTER to exit console.
```

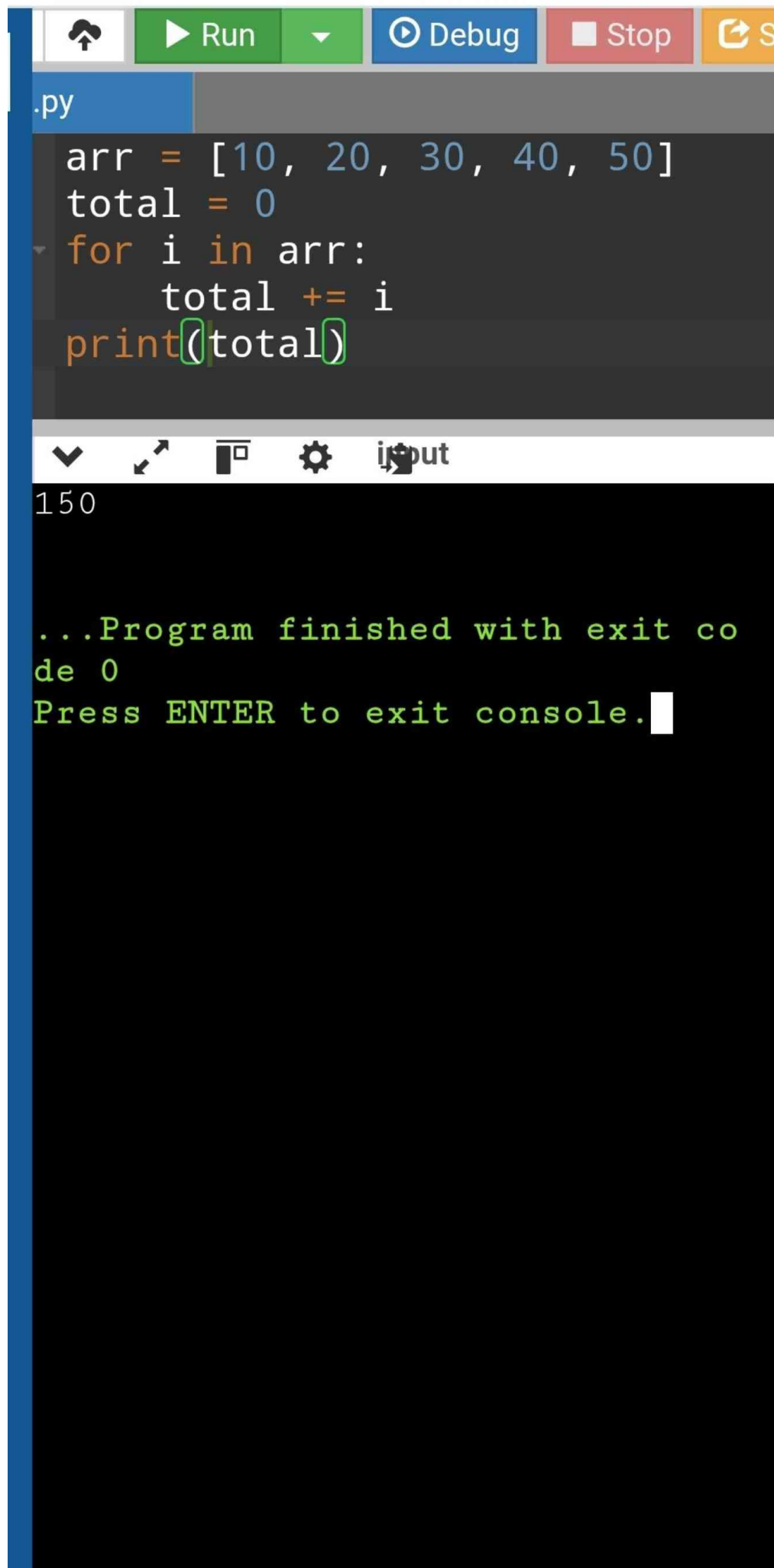
The console window has a toolbar with icons for a dropdown menu, a zoom in/out icon, a copy icon, a settings gear icon, and a cursor icon. The text 'input' is also visible in the toolbar.



The image shows a code editor interface. At the top, there is a toolbar with buttons for 'Run' (a green play button), 'Debug' (a blue play button with a magnifying glass), 'Stop' (a red square button), and 'Share' (an orange button with a share icon). Below the toolbar, the code editor displays a Python script:

```
arr = [10, 20, 30, 40, 50]
count = 0
for i in arr:
    count += 1
print(count)
```

Below the code editor, there is a console window. The console shows the output of the program, which is the number 5. Below the output, there is a message: "...Program finished with exit code 0" and "Press ENTER to exit console."

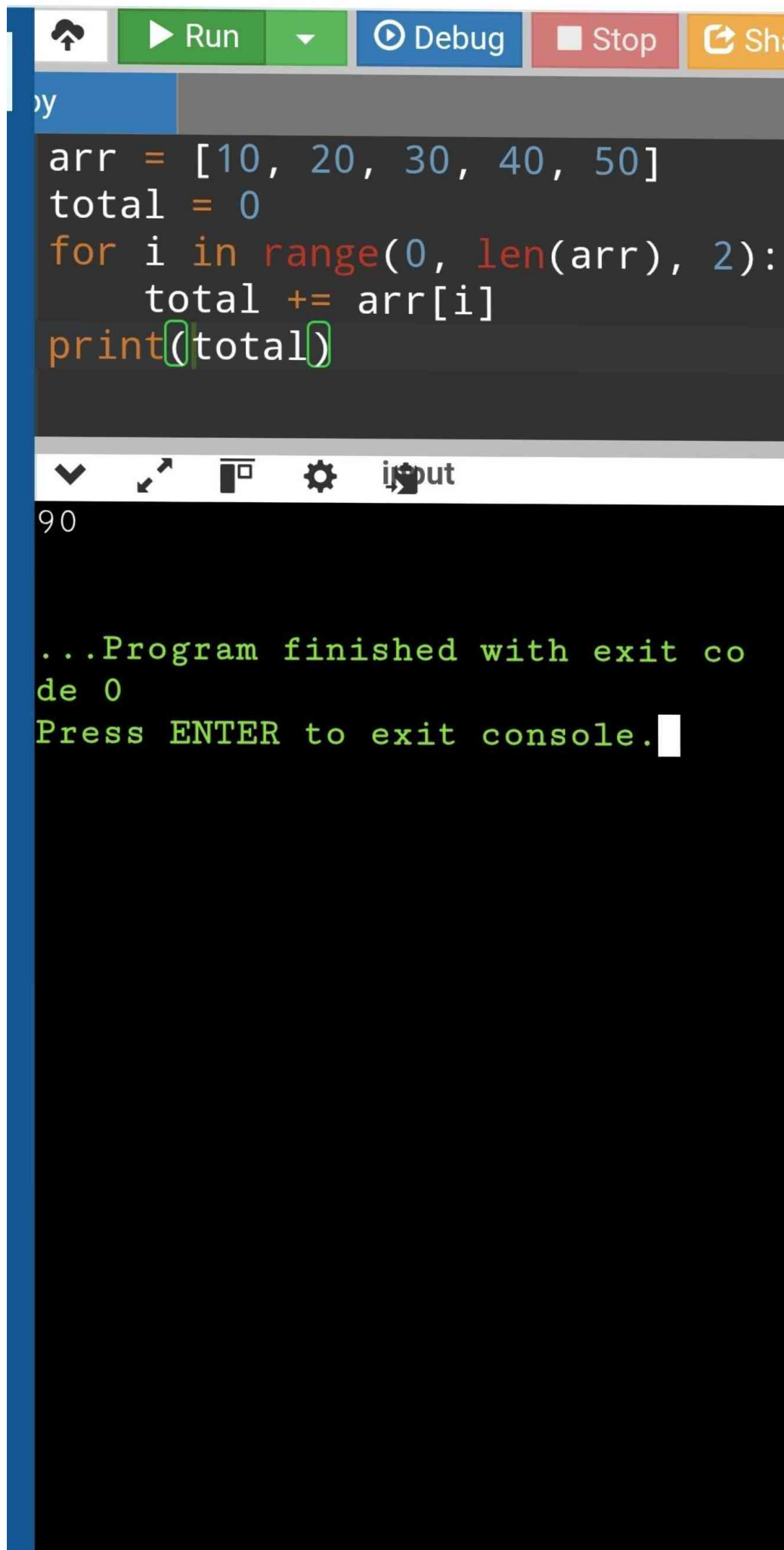


The image shows a web-based Python IDE interface. At the top, there is a toolbar with buttons for 'Run' (a green play button), 'Debug' (a blue play button with a magnifying glass), 'Stop' (a red square button), and a share button. Below the toolbar is a text editor with a dark background and syntax-highlighted Python code. The code defines an array 'arr' with values [10, 20, 30, 40, 50], initializes a variable 'total' to 0, and uses a 'for' loop to iterate through the array, adding each element to 'total'. Finally, it prints the value of 'total'. Below the editor is a console window with a black background and green text. It displays the output '150' and a message indicating the program finished successfully with exit code 0, followed by a prompt to press ENTER to exit the console.

```
.py
arr = [10, 20, 30, 40, 50]
total = 0
for i in arr:
    total += i
print(total)
```

150

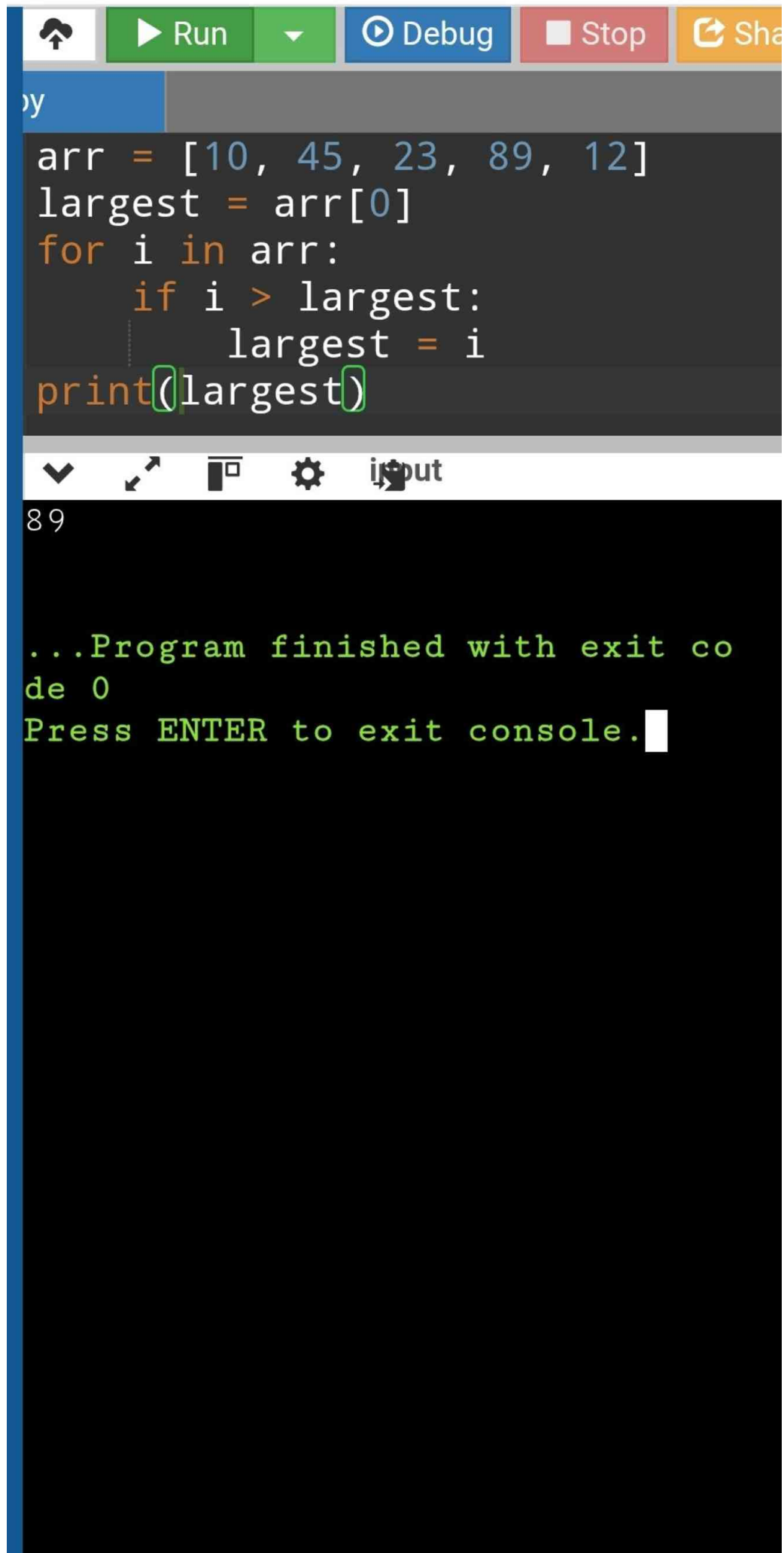
...Program finished with exit code 0
Press ENTER to exit console.



The screenshot shows an online Python IDE interface. At the top, there is a toolbar with buttons for 'Run' (a green play button), 'Debug' (a blue play button with a magnifying glass), 'Stop' (a red square button), and 'Share' (an orange button with a share icon). Below the toolbar is a text editor with the following Python code:

```
arr = [10, 20, 30, 40, 50]
total = 0
for i in range(0, len(arr), 2):
    total += arr[i]
print(total)
```

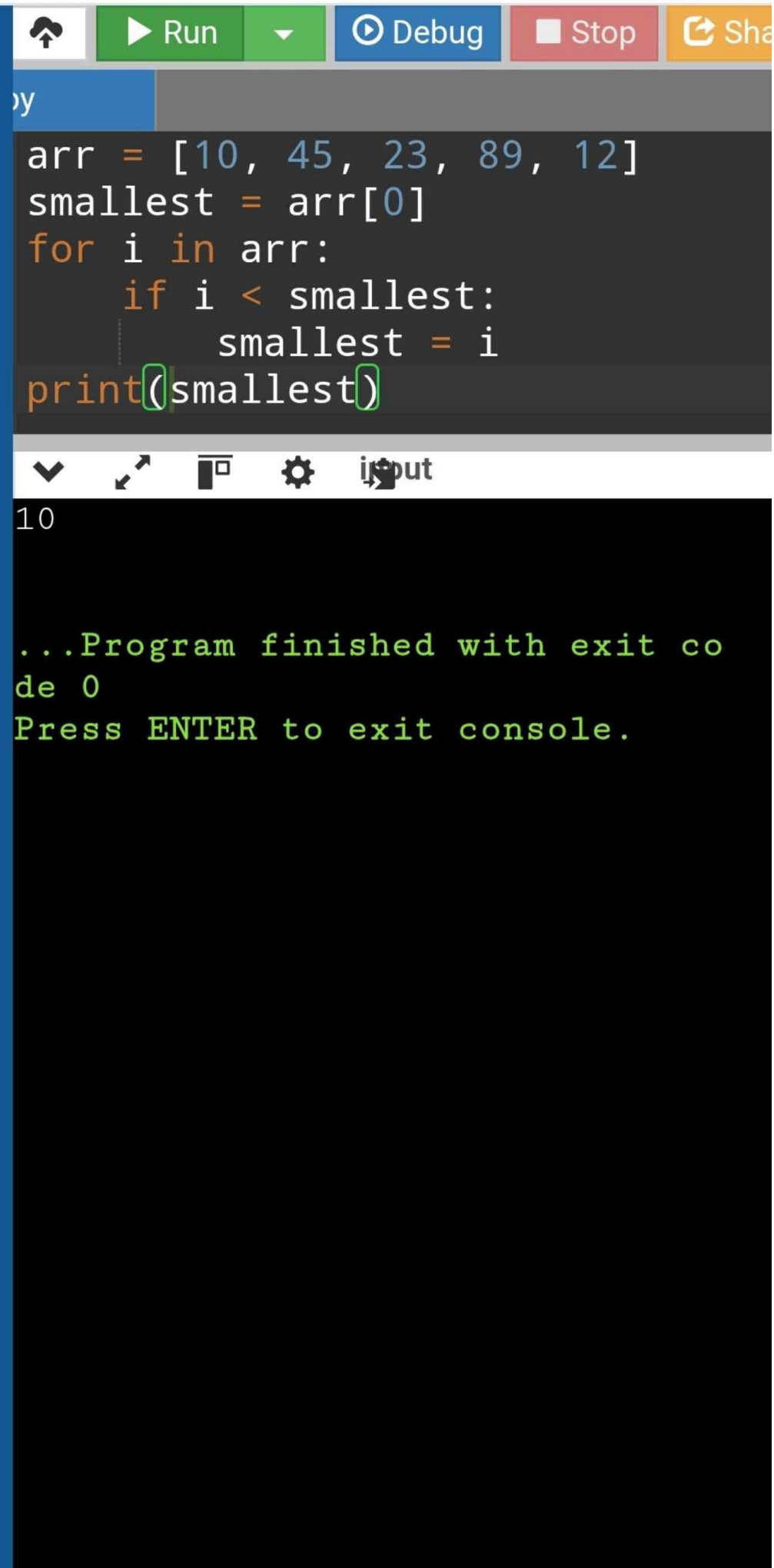
Below the text editor is a console window. It shows the output '90' and a message: '...Program finished with exit code 0'. Below this message is a prompt: 'Press ENTER to exit console.' with a white cursor line.



```
arr = [10, 45, 23, 89, 12]
largest = arr[0]
for i in arr:
    if i > largest:
        largest = i
print(largest)
```

89

...Program finished with exit code 0
Press ENTER to exit console.



The screenshot shows an online Python IDE interface. At the top, there is a toolbar with buttons for 'Run' (a green play button), 'Debug' (a blue play button with a magnifying glass), 'Stop' (a red square button), and 'Share' (an orange button with a share icon). Below the toolbar is a text editor with a dark background and light-colored text. The code in the editor is as follows:

```
arr = [10, 45, 23, 89, 12]
smallest = arr[0]
for i in arr:
    if i < smallest:
        smallest = i
print(smallest)
```

Below the text editor is a console window with a black background and green text. The console output shows the number '10' on the first line, followed by the message '...Program finished with exit code 0' and 'Press ENTER to exit console.' on the subsequent lines.

Run

Debug

Stop

main.py

```
1 arr = [10, 21, 32, 43, 54]
2 even = 0
3 odd = 0
4 for i in arr:
5     if i % 2 == 0:
6         even += 1
7     else:
8         odd += 1
9 print(even)
10 print(odd)
11
```

input

3
2

...Program finished with exit code 0
Press ENTER to exit console.