Python Code with Index and Reverse

```python
# Step 1: Create an array (list)
numbers = [10, 20, 30, 40, 50]

# Step 2: Reverse the array using slicing
reversed_numbers = numbers[::-1]

# Step 3: Print reversed array with index
print("Reversed array with index:")
for index, value in enumerate(reversed_numbers):
    print(f"Index {index} → Value {value}")

Reversed array with index:
Index 0 → Value 50
Index 1 → Value 40
Index 2 → Value 30
Index 3 → Value 20
Index 4 → Value 10
```