

```
1 # Dictionary Unpacking
2
3 """
4 Dictionary Unpacking:
5     --> We can use ** as an argument to a function to "unpack" values.
6 """
7
8 def profile(**kwargs):
9     print(kwargs)
10
11 details = {
12     'name': 'Abhishek',
13     'age': 21,
14     'hobbies': ['Programming']
15 }
16
17 profile(**details)
18
19 def profile2(name, age):
20     print(f"{name} is {age} Year(s) Old.")
21
22 details2 = {
23     'name': 'Abhishek Baghel',
24     'age': 21
25 }
26
27 profile2(**details2)
28
29 def add_and_multiply_numbers(a, b, c, **kwargs):
30     print(a + b * c)
31     print("Other Stuff...")
32     print(kwargs)
33
34 data = dict(a=1, b=2, c=3, d=55, name="Jonas")
35
36 add_and_multiply_numbers(**data, color="green")
```