

Python Developer

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Source	Manikanta

Screening Test

Completed on : 07-Jan-2026 11:03 AM

#	Question	Response	Marks
1	Do you have professional experience between 0 to 2 years?	Yes	1
2	Would you be open to relocating to Hyderabad?	Yes	1
3	Are you familiar with Agile methodologies, including Scrum or Kanban?	Yes	1
4	Do you have experience in performance optimization and debugging?	Yes	1
5	Are you open to traveling for work when necessary, either domestically or internationally?	Yes	1
6	Explain about yourself why you are the right candidate for this Job	video response	1
7	Have you recently completed your education and training, and there no is major Gap (more then one year after the education)	Yes	1
8	Are you, willing to work on-premises (there is no work from home)	Yes	1
9	Are you, available immediately to join us, if we hire you	Yes	1
10	if we hire you, will you be prepared to stay and work with us at least for two years	Yes	1

Overall Score : 10/10 (Promoted)

Coding Test

Completed on : 07-Jan-2026 12:35 PM

1. Write a program to return words to any given number ?(Ex. for input 150 output has to be One hundred fifty only)

```
class NumberToWordsConverter:
    def __init__(self):
        # Define words for different ranges
        self.units = ["", "One", "Two", "Three", "Four", "Five", "Six", "Seven", "Eight", "Nine"]
        self.teens = ["Ten", "Eleven", "Twelve", "Thirteen", "Fourteen", "Fifteen", "Sixteen", "Seventeen", "Eighteen", "Nineteen"]
        self.tens = ["", "Twenty", "Thirty", "Forty", "Fifty", "Sixty", "Seventy", "Eighty", "Ninety"]

    def convert_to_words(self, number):
        if number == 0:
            return "Zero"
        elif number < 10:
            return self.units[number]
        elif 10 <= number < 20:
            return self.teens[number - 10]
        elif 20 <= number < 100:
            return self.tens[number // 10] + (" " if number % 10 == 0 else " " + self.units[number % 10])
        elif 100 <= number < 1000:
            hundreds = self.units[number // 100] + " Hundred"
            remainder = number % 100
            if remainder == 0:
                return hundreds
            else:
                return hundreds + " " + self.convert_to_words(remainder)
```

Marks Scored : 5/5

Overall Score : 5/5 (Promoted)

Interview

Interviewed on : 08-Jan-2026 02:30 PM

Interviewd by : Sathwik

Interview Summary

Code Optimization	2.0
Virtual Environments	2.5
Dictionaries	4.0
Recursion	4.0
Mysql Connector	4.0
Arguments And Return Values	4.0

Abstraction	3.0
Average interview rating	3.36

Question wise rating:

Code Optimization	
What is code optimization in best practices?	2
Average rating	2.0

Virtual Environments	
Can you explain how virtual environments works in Python?	3
How does virtual environments relate to other core Python concepts?	2
Average rating	2.5

Dictionaries	
What is dictionaries in data structures?	4
Average rating	4.0

Recursion	
What is recursion in functions?	4
Can you explain how recursion works in Python?	4
Average rating	4.0

Mysql Connector	
What is mysql connector in database?	4

Average rating	4.0
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Arguments And Return Values

What is arguments and return values in functions?	4
Average rating	4.0

Abstraction

What is abstraction in oop?	3
What are some common use cases or examples of abstraction?	3
Average rating	3.0

Interviewer Remarks:

No Remarks

Interviewer's Feedback:

Interviewer	Decision	Notes
Sathwik	Hire	Good