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Shashank Gupta

Full Stack MERN Developer || Data Science Enthusiast

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Shashank Gupta replied to **Shubham Dhingra**'s comment on this   ···

Shashank Gupta • 1st
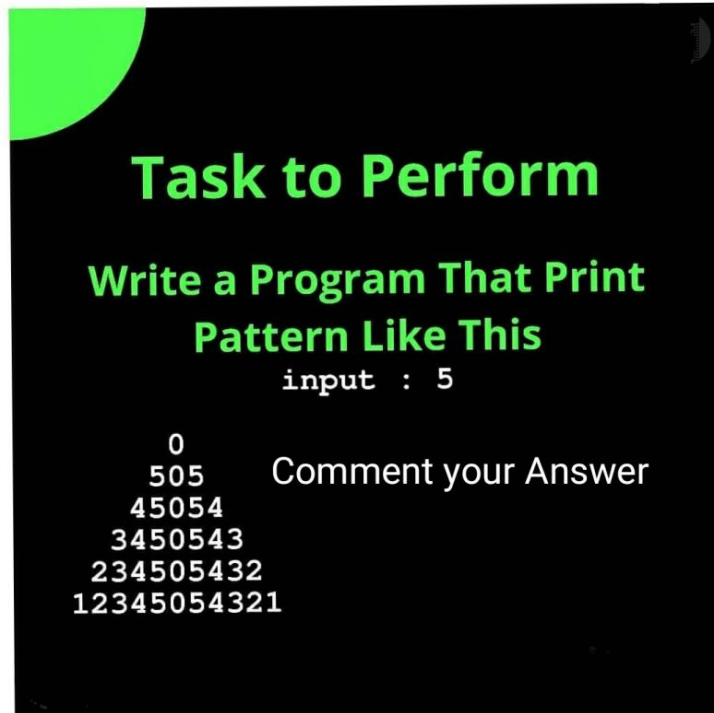Full Stack MERN Developer || Data Science Enthusiast
6d • 🌐

Let's have fun with pattern printing questions.

Comment your answer below. So that people get benefited.

Try in any language.

#codinglife #codingchallenge #patternrecognition #programminglife #questions

Task to Perform

Write a Program That Print
Pattern Like This

input : 5

```
    0
   505
  45054
 3450543
234505432
12345054321
```

Comment your Answer

15 · 6 Comments

Reactions

👤 👤 👤 👤 👤 👤 👤 👤 +7

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Shubham Dhingra • 2nd   5d ···
Student at Bharati Vidyapeeth's College of Engineering

py<3
>>> x = 5
>>> a = ''.join(list(map(str, range(1, x+1))))
>>> a += '0'+a[::-1]
>>> print(*[' '*(x-i)+a[x-i:x+i+1] for i in range(x+1)], sep='\n')

I'm sure this can be done in one line also   (edited)

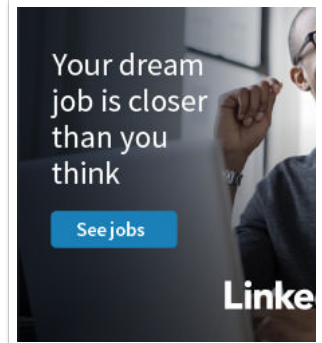👍 | 💬 · 1 Reply

Shashank Gupta Author   2d ···
Full Stack MERN Developer || Data Science Enthusiast

Thanks, brother you have given us this creative answer.
You have beautifully implemented logics through python.

✅ Invitation sent to Muskan Srivastava **View Profile**   ✕   👤 Messaging