First Successful Connection Test

Step 4: Verify Everything Works Together

Python: Test Script

```python
import litellm

response = litellm.completion(
  model="gpt-3.5-turbo",
  messages=[{"role": "user", "content":
"Hello! Can you confirm the connection is
working?"}]
)
print(response.choices[0].message.content)
```

✔️ **Connection Status: SUCCESS**

💬 *"Yes, the connection is working perfectly! I am ready to assist you."*

Pre-flight Checklist

- ✅ Python environment working
- ✅ LiteLLM installed correctly
- ✅ API key configured
- ✅ Internet connection active
- ✅ No firewall blocking

🎉 **Congratulations! You're Ready for LLM Development** 🎉

⏱️ 5-10 minutes   Lab Step 4/17   🎯 Milestone Achieved