

# CERTIFICATE OF COMPLETION

Awarded to

**Gopalakrishnan Kumar**

For successfully completing the Free Course

**Coding a ChatGPT-style Language Model from Scratch in  
PyTorch**

Provided by

A handwritten signature in black ink, appearing to read "K. Jain".

Founder & CEO, Analytics Vidhya

2024-12-06  
Date

rjeskdyxug  
Certification ID