


A woman with dark hair, wearing a pink top, is covering her face with her hands in a gesture of embarrassment or frustration. The background is a blurred outdoor setting with other people.

Beginner: "I thought 'résumé' and 'resume' were the same, but my NLP model treated them differently!"

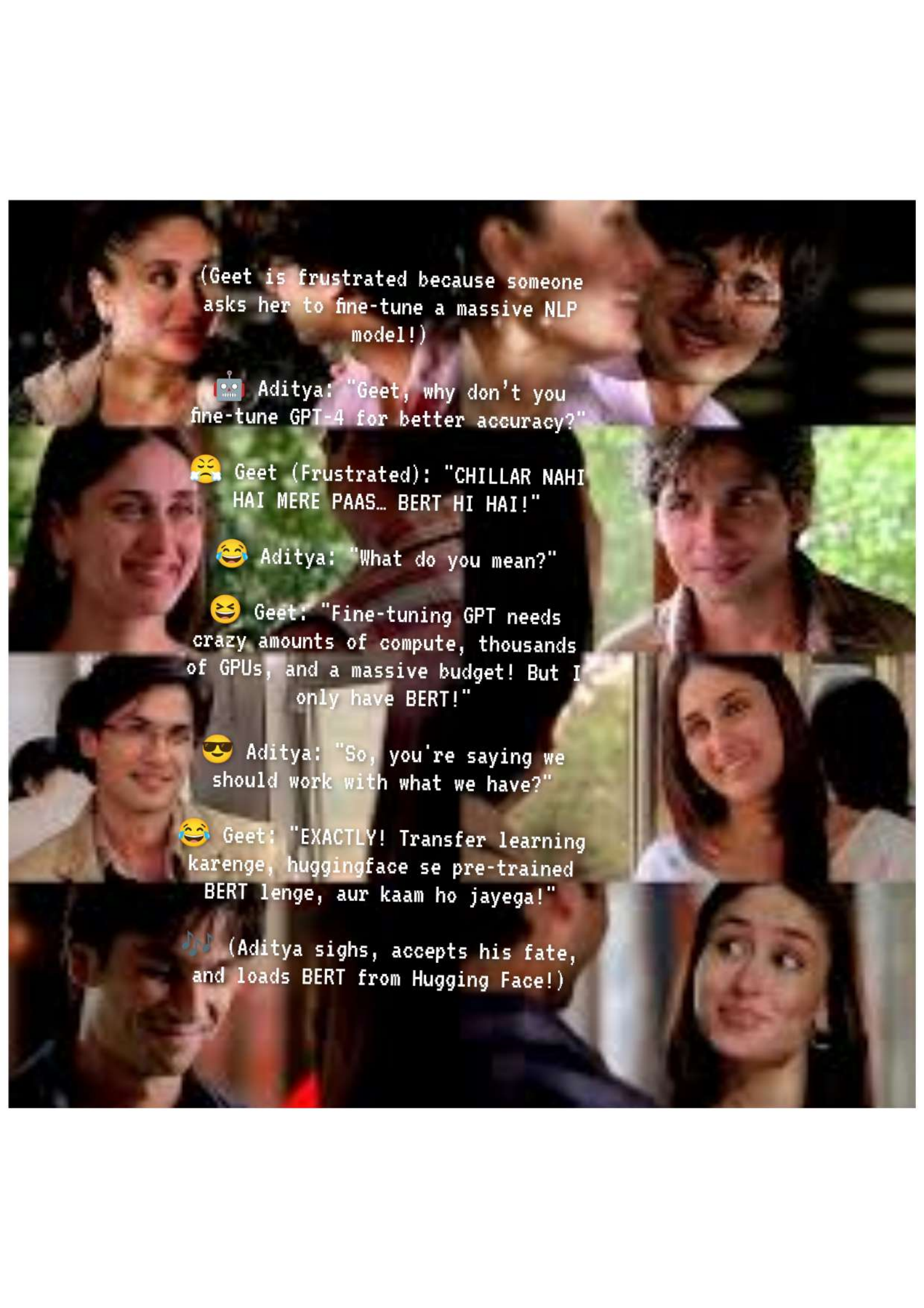
 **NLP Expert: "WHO ignored Unicode normalization??"**



**When Someone Still Uses
Bag-of-Words Instead of
Transformers**

 **Old-School NLP Engineer:
"Bag-of-Words is enough for
NLP!"**

 **BERT (as Vicky):
"O Stree, when will you learn
BERT?!"**



(Geet is frustrated because someone asks her to fine-tune a massive NLP model!)

🤖 Aditya: "Geet, why don't you fine-tune GPT-4 for better accuracy?"

😞 Geet (Frustrated): "CHILLAR NAHI HAI MERE PAAS... BERT HI HAI!"

😂 Aditya: "What do you mean?"

😏 Geet: "Fine-tuning GPT needs crazy amounts of compute, thousands of GPUs, and a massive budget! But I only have BERT!"

😎 Aditya: "So, you're saying we should work with what we have?"

😂 Geet: "EXACTLY! Transfer learning karenge, huggingface se pre-trained BERT lenge, aur kaam ho jayega!"

🎵 (Aditya sighs, accepts his fate, and loads BERT from Hugging Face!)

Aditya: "Geet, how does Sentiment Analysis work?"

😏 *Geet: "See, when someone says- 'Wow! I love this!' it's Positive Sentiment!"*

😬 *Aditya: "And if they say 'This is the worst experience!'"*

😏 *Geet (Smirking): "Negative Sentiment"*

**Aap convince ho gaye?
Ya main aur bolun?**