7+ AI tools to make the life of Aviation English trainers easier



10 YEARS

7+ AI tools to make the life of Aviation English trainers easier



10 YEARS


Grazie
Tack
Ευχαριστώ
Teşekkür ederim
Thank you
Kiitos
Dziękuje
Děkuji
Hvala
धन्यवाद
Дякую
Ďakujem
धन्यवाद
Obrigado
Tak
شكرًا
Danke
谢谢
Gracias
Köszönöm
감사합니다
Хвала
Multumesc
Takk
Спасибо
شكريه



10 YEARS

By the end of this workshop, you will be better able to:

- *understand the **various roles** that AI can play in the **aviation industry**;*
- *effectively **integrate AI tools** into the design and delivery of your **aviation English classes**; and*
- *contribute to the improvement of AI technology in terms of accuracy and*



Outline

Background

Definition

Practice

Wrap-up

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CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge

THE QUEEN'S AWARDS FOR ENTERPRISE: 2015

Cambridge English Level 5 Certificate in Teaching English to Speakers of Other Languages (CELTA) (QCF)

This is to certify that

THIAGO VALÉRIO TAVARES DA SILVA

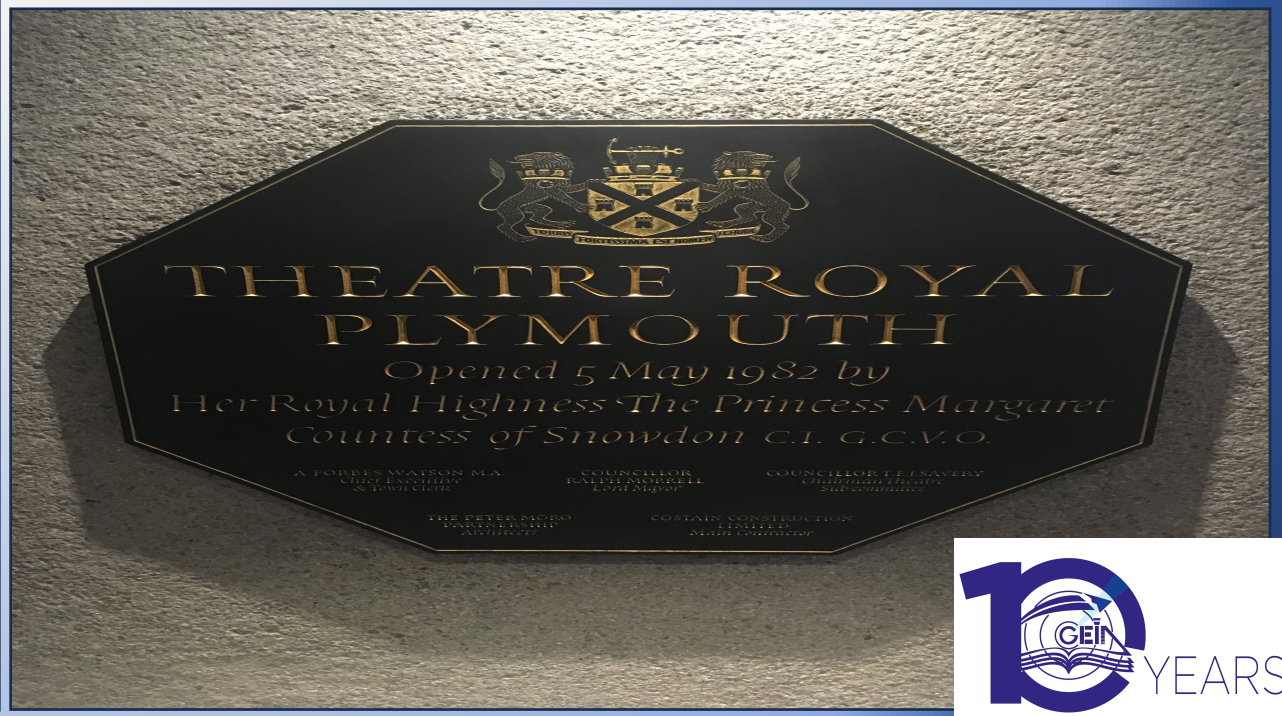
has been awarded

Pass (Grade A)

in

Certificate in English Language Teaching to Adults





10 YEARS







I've never used any AI tools and have very little to no knowledge about AI

1

I've used it once or twice but, honestly speaking, that's not for me

2

I've been using it for some time but haven't dived deeper into it

3

I've got a good understanding of AI and have been using AI tools extensively

4

I consider myself an AI expert, with in-depth knowledge and significant experience in working with AI tools

5





10 YEARS



10 YEARS

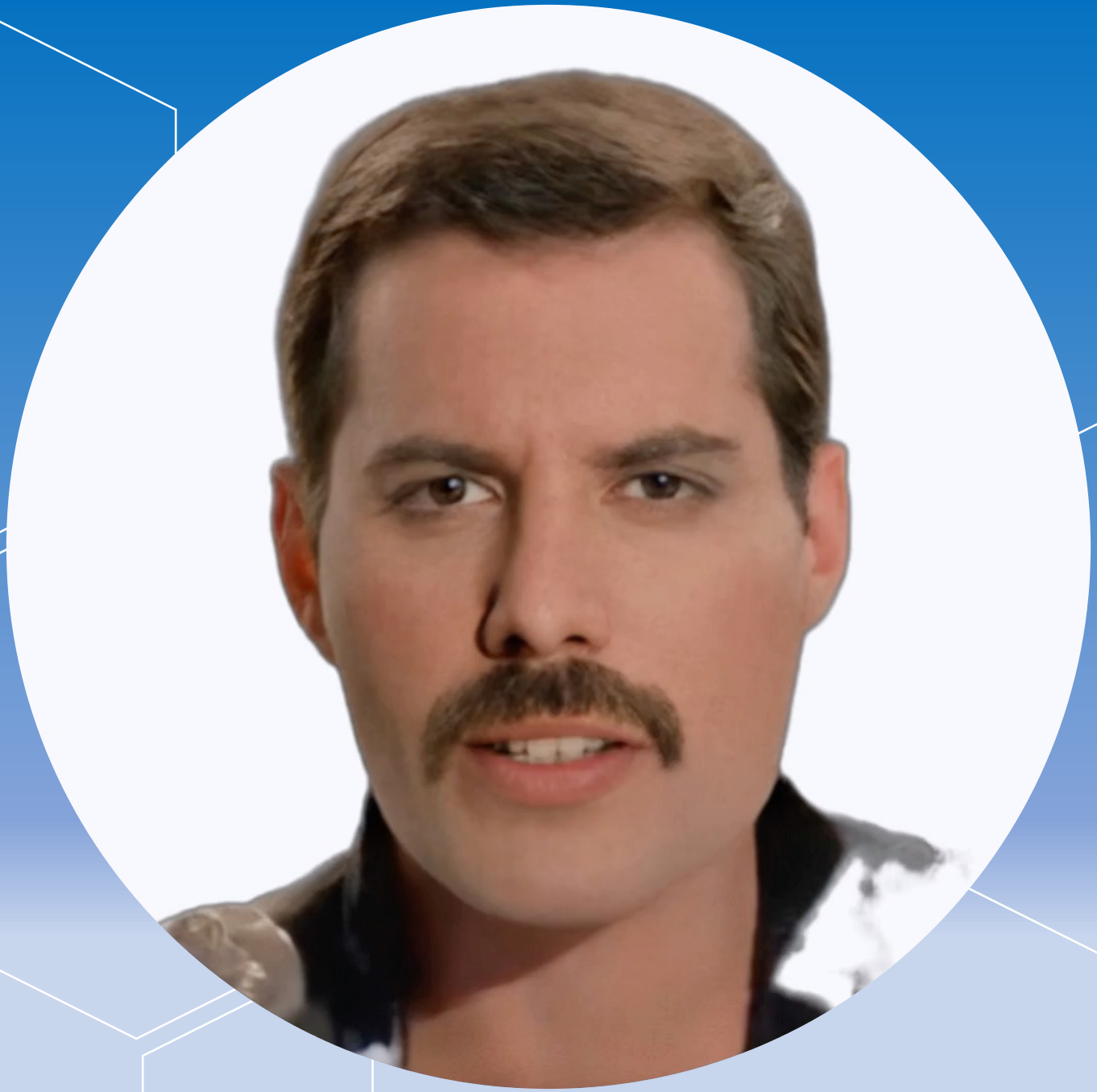


10 YEARS

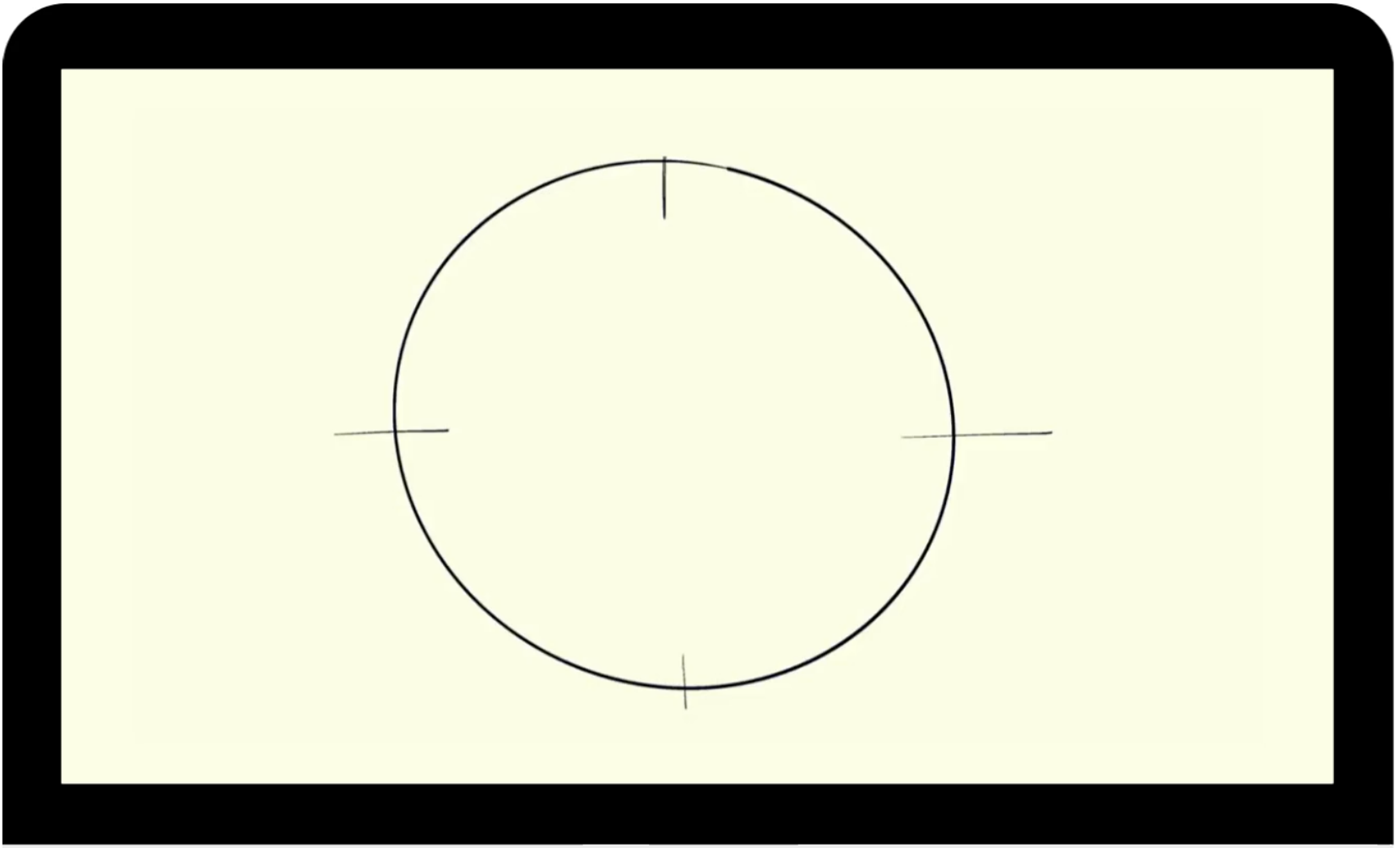


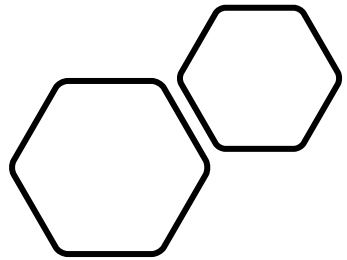


10 YEARS



10 YEARS

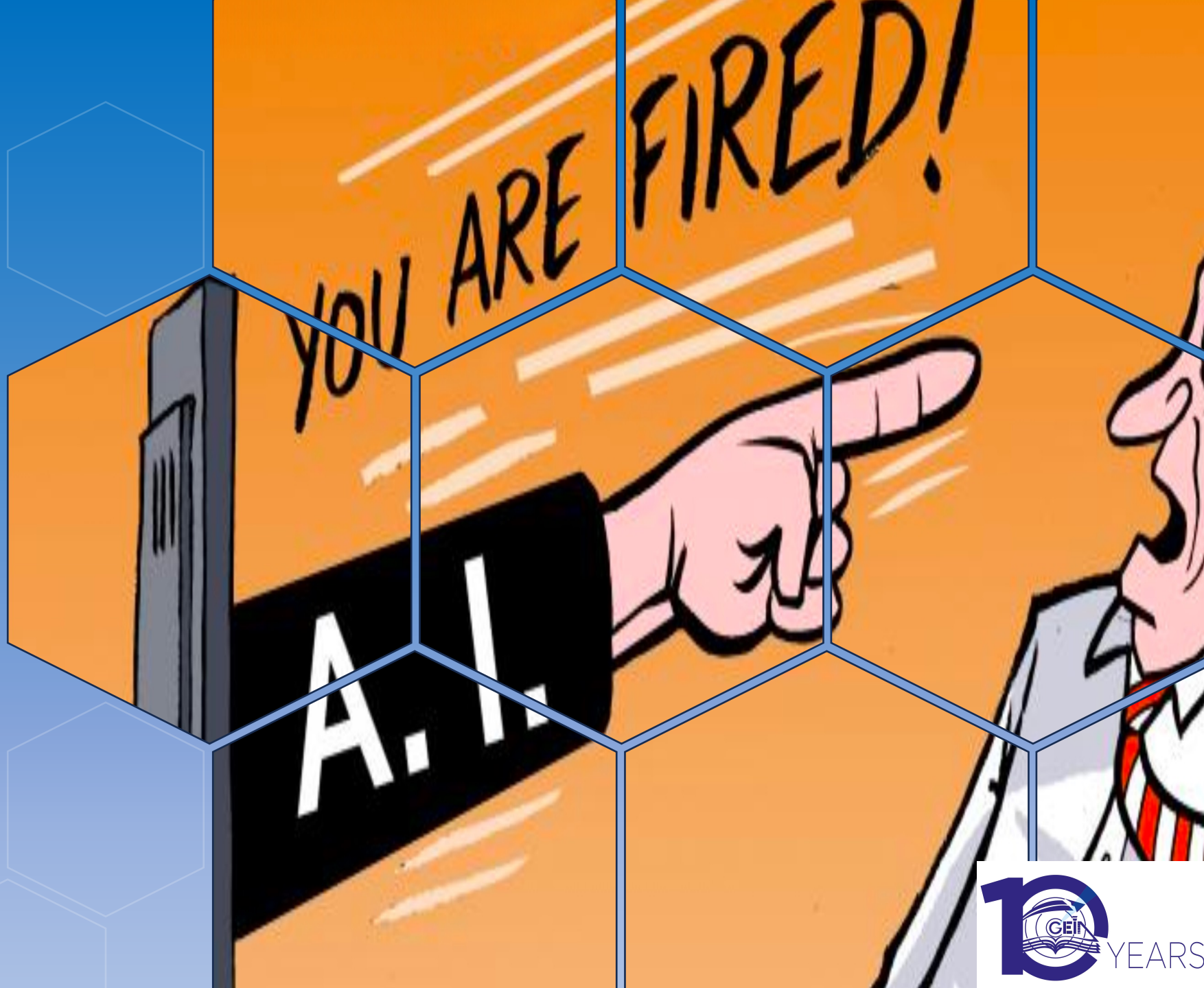




AI technologies will replace pilots and air traffic controllers.

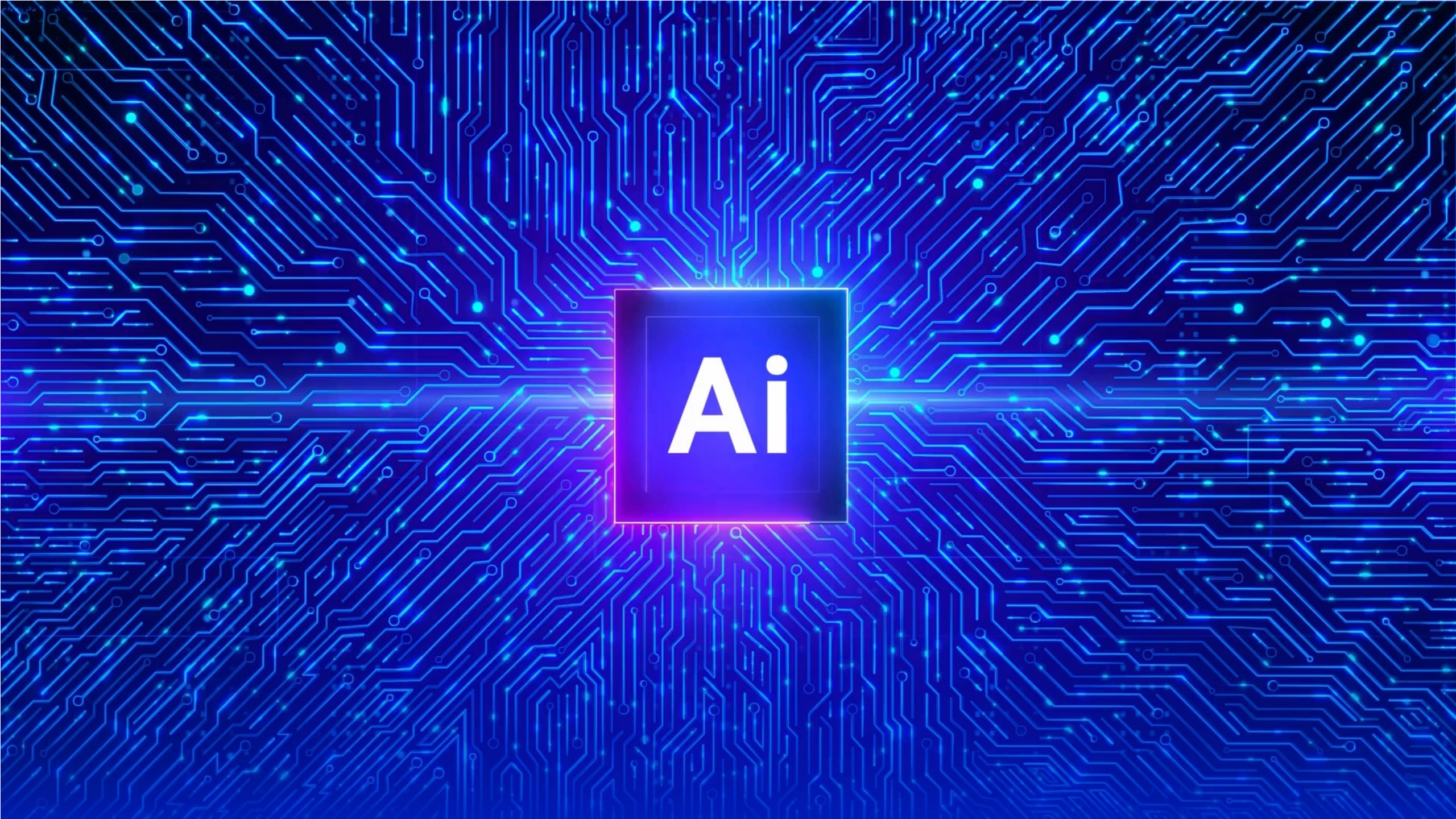
AI-powered language learning apps will eventually replace human aviation English instructors.

AI-based language proficiency assessments will render traditional aviation English exams obsolete.





10 GEIN YEARS


Ai



Defining AI

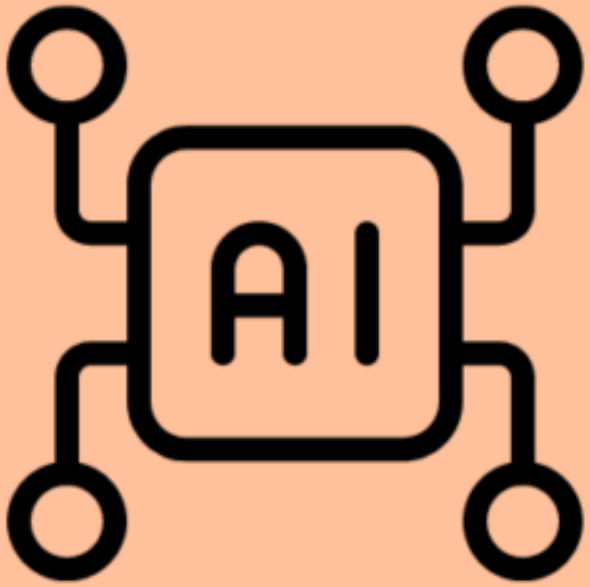
Artificial Intelligence refers to computer systems and algorithms that can perform tasks typically requiring human intelligence, such as learning, reasoning, problem-solving, and decision-making.



Potential Biases



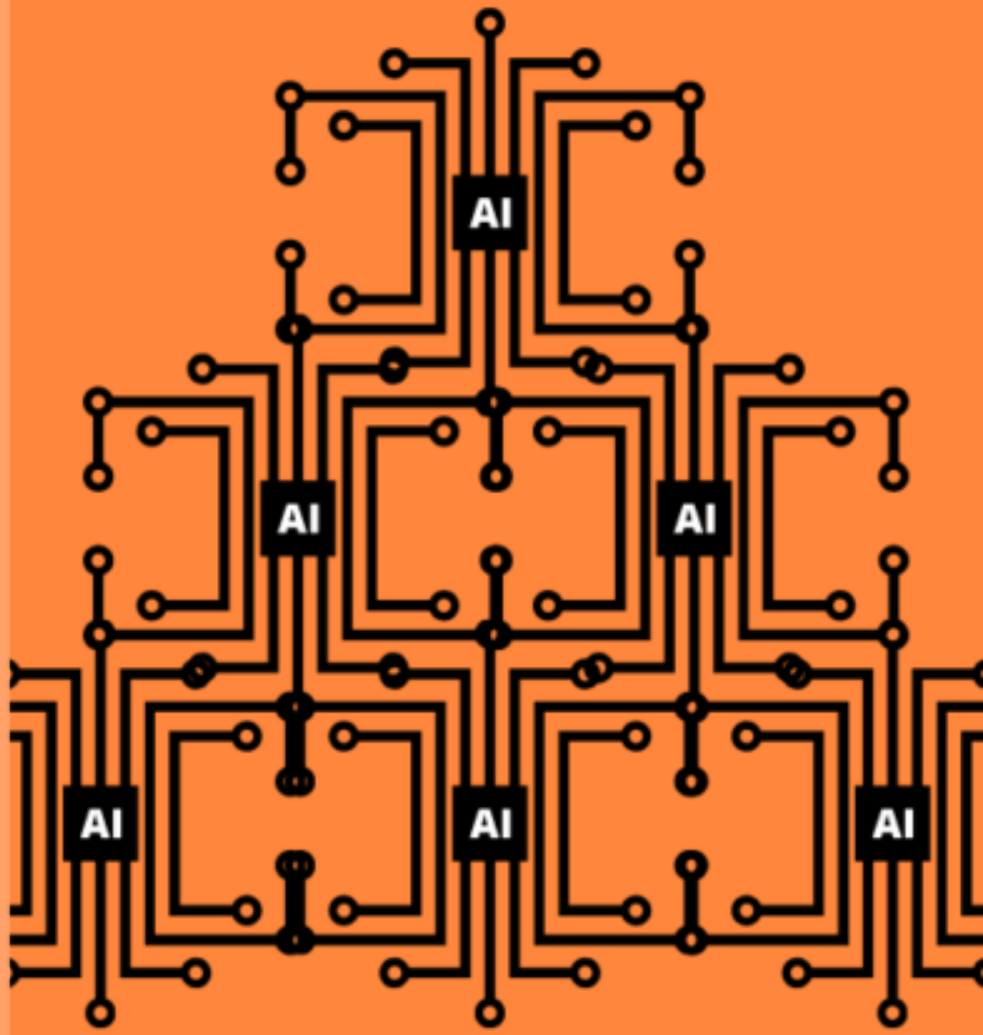
Societal Impact



Narrow AI



General AI



Super AI

Reactive Machines





Reactive Machines

Reactive machines are a type of artificial intelligence that can react to specific situations without any memory or context. In aviation, reactive machines are often used for autopilot systems and other safety-critical applications.

Limited Memory



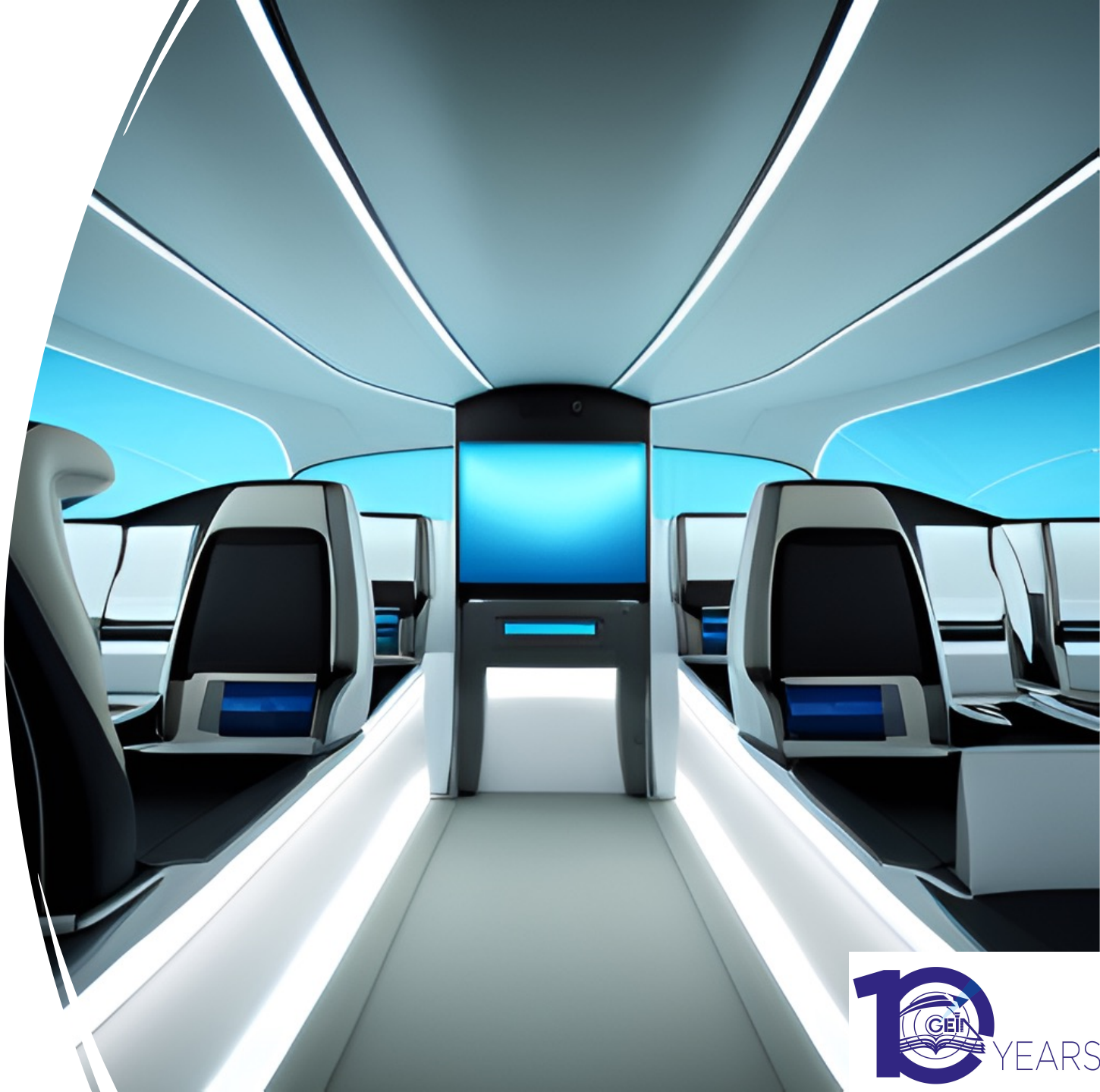


Limited Memory

A type of artificial intelligence that can make decisions based on past experiences, but only within a limited range. This means that it cannot learn from experiences outside of its programmed scope. In aviation, limited memory AI can be used for tasks such as autopilot and collision avoidance systems.

Theory of Mind

Theory of Mind AI is a type of artificial intelligence that allows machines to understand and interpret human emotions, beliefs, and intentions. This technology enables machines to interact with humans on a more personal level, making them more effective in tasks such as customer service or piloting aircraft.



Self-Aware AI

Self-aware AI is the next step in the evolution of artificial intelligence. It refers to machines that are not only capable of processing data and making decisions based on that data, but also have the ability to reflect on their own thought processes and adapt their behaviour accordingly.



PRACTICE





Bard

http://bit.ly/bard_geia

IIElevenLabs

https://elevenlabs.io

MINDSHOW

https://www.mindshow.fun



amazon Transcribe

https://bit.ly/aws_geia



QuillBot

https://quillbot.com/



ChatGPT

https://chat.openai.com/



https://app.twee.com/

O impossível demora um pouco mais.

Monja Coen





The impossible takes a little longer.

Monja Coen


SCAN ME

The Girl From Ipanema

Antônio Carlos Jobim and Vinicius de Moraes

Tall and tan and young and lovely
The girl from Ipanema goes walking
And when she passes, each one she passes
Goes "Ah”

Moça do corpo dourado do sol de Ipanema
O seu balançado é mais que um poema
É a coisa mais linda que eu já vi passar

Oh, but I watch her so sadly
Ah, por que tudo é tão triste
Yes, I would give my heart gladly

But each day when she walks to the sea
She looks straight ahead, not at me

Tall, tan, young, lovely
The girl from Ipanema goes walking
And when she passes, I smile, but she
doesn't see.

Por causa do amor
I mean, she just doesn't see
Nem olha pra mim
She doesn’t see me…

