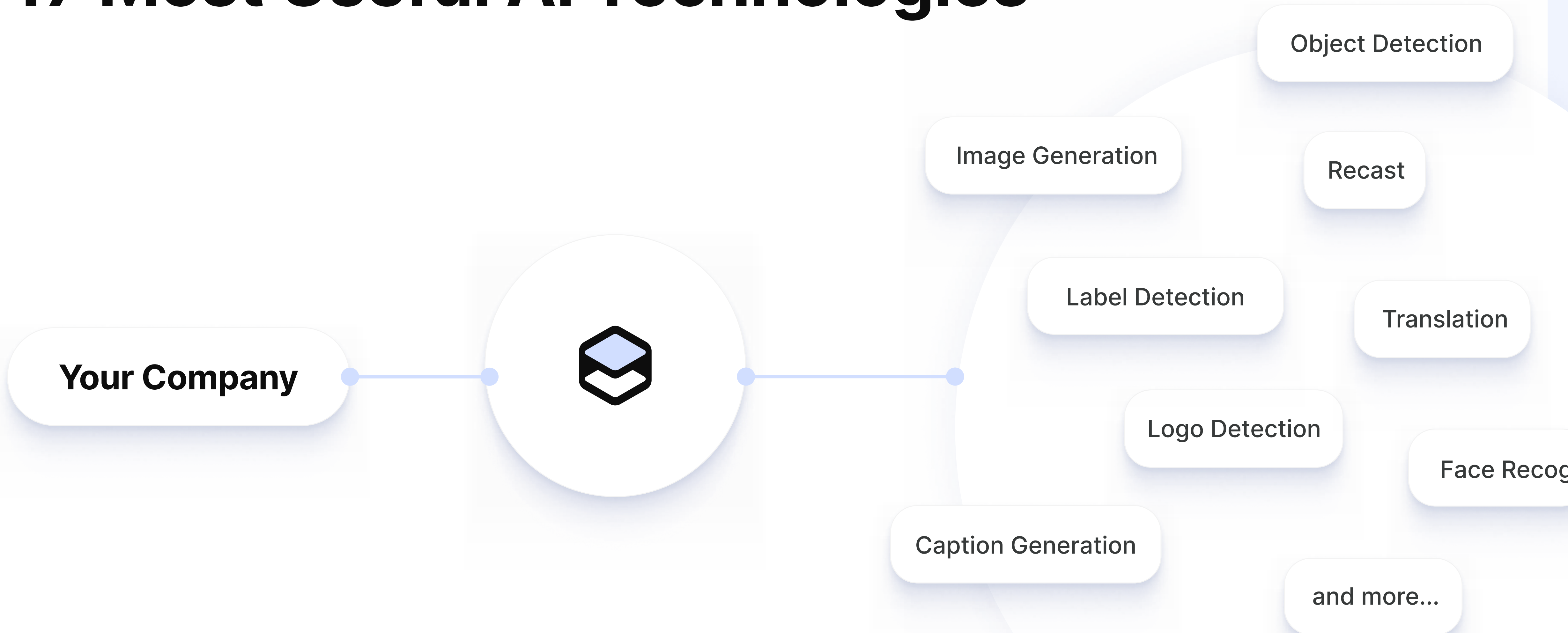




17 Most Useful AI Technologies



Better Asset Description

Label Detection

How it works

Taking an image or video, it produces a list of descriptive meta tags.

Provider examples

Amazon

Everypixel

Google



Furniture

Indoors

Living Room

Interior Design

Waiting Room

Better Asset Description

Object Detection

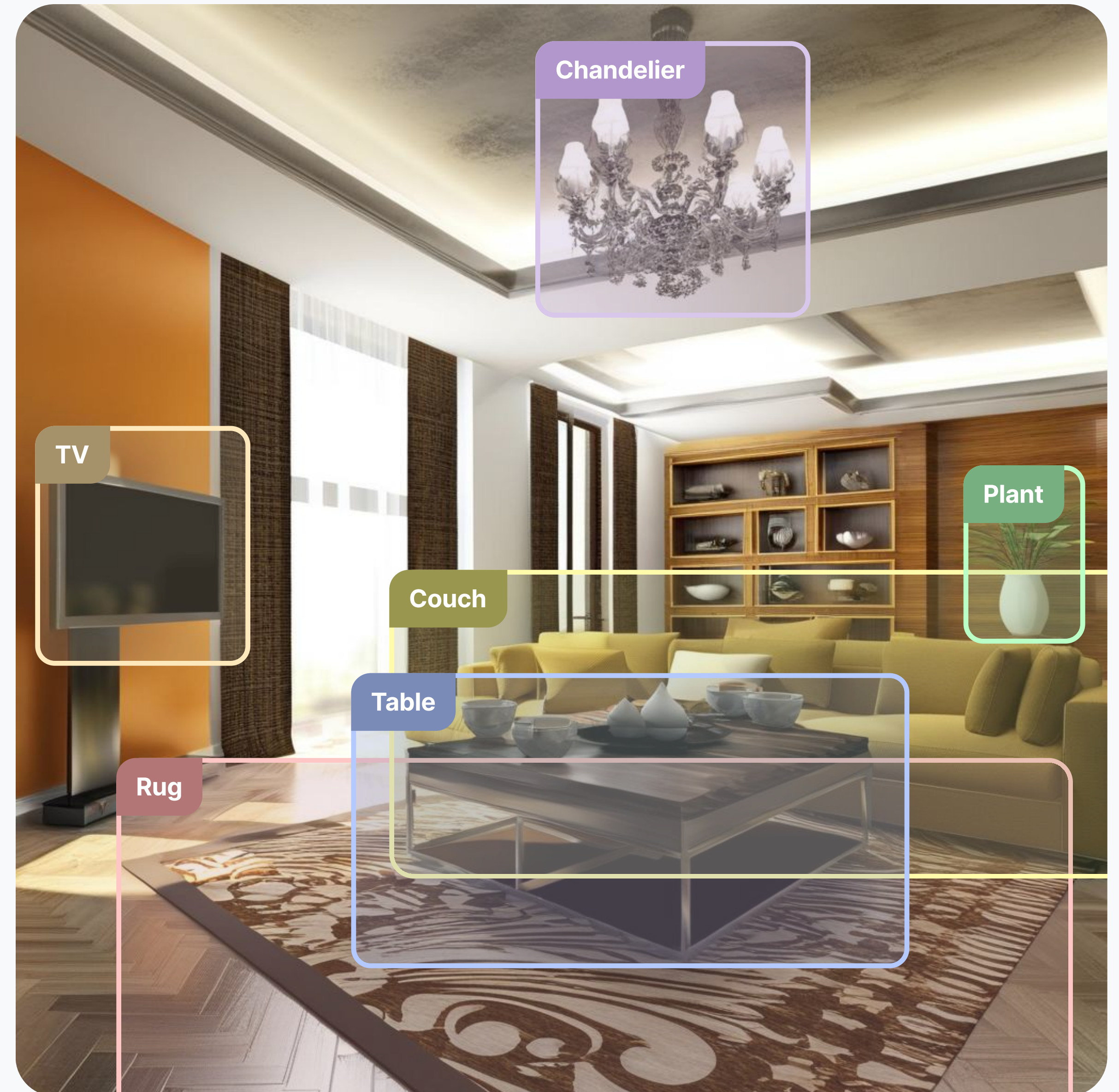
How it works

This technology identifies objects in images or videos and locates them with x, y coordinates.

Provider examples

Amazon

Google



Better Asset Description

Face Detection

How it works

This technology detects and analyzes faces in images or videos, identifying emotions, gaze direction, and facial features.

Provider examples

Amazon

Everypixel

Google

Male

Age: 24-32

No beard

Emotions:
happy

Eye direction:
straight

With eyeglasses

With smile



Better Asset Description

Logo Detection

How it works

Taking an image, this technology detects logos on it and shows their positions.

Provider examples

Google



Better Asset Description

Text Detection

How it works

Detects all text labels on an image, and shows their positions.

Provider examples

Amazon

Chooch AI

Google



Better Asset Description

Caption Generation

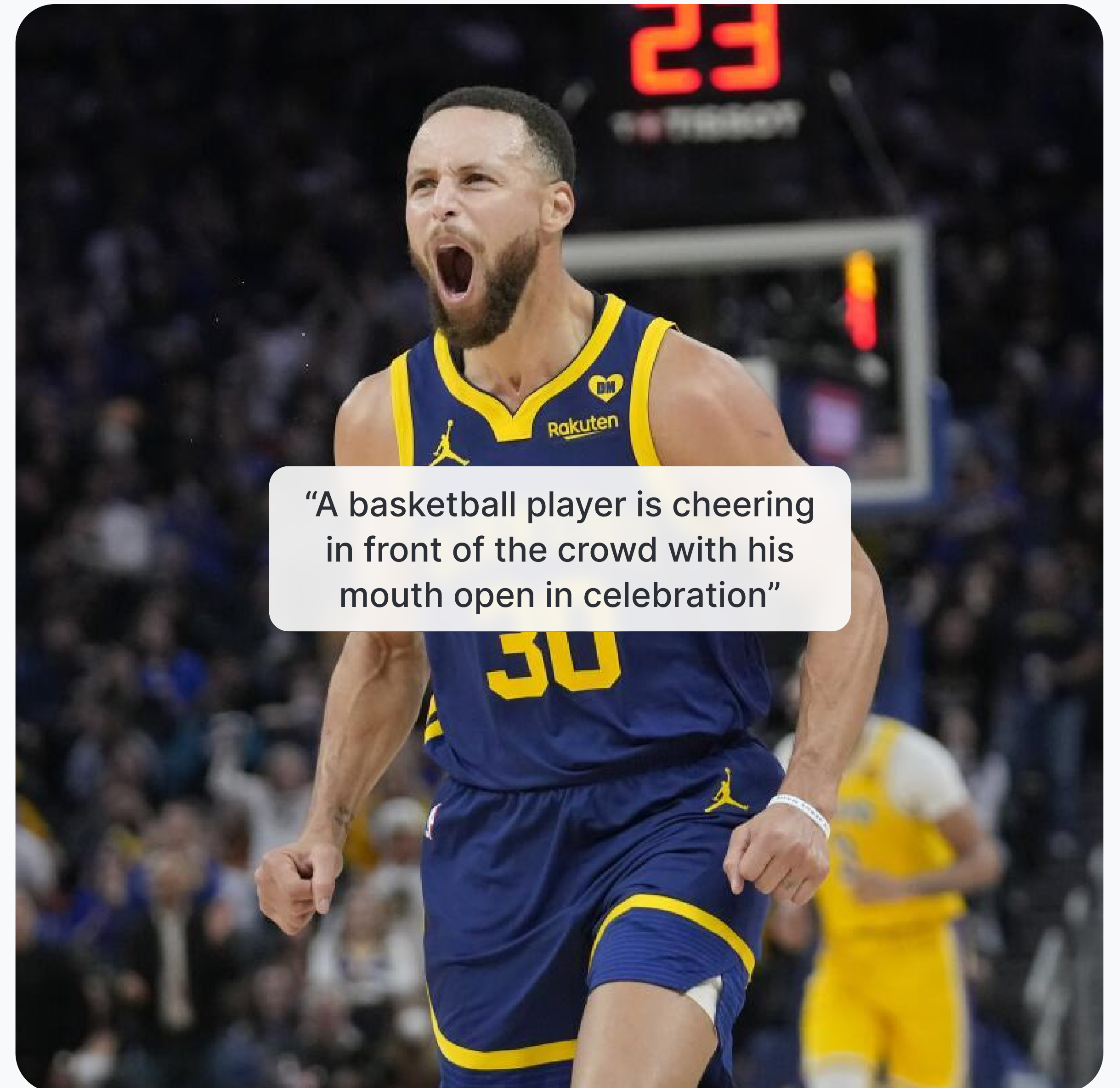
How it works

This technology can generate short text descriptions for images and videos.

Provider examples

BRIA

PiktID



“A basketball player is cheering in front of the crowd with his mouth open in celebration”

Recognizing Persons

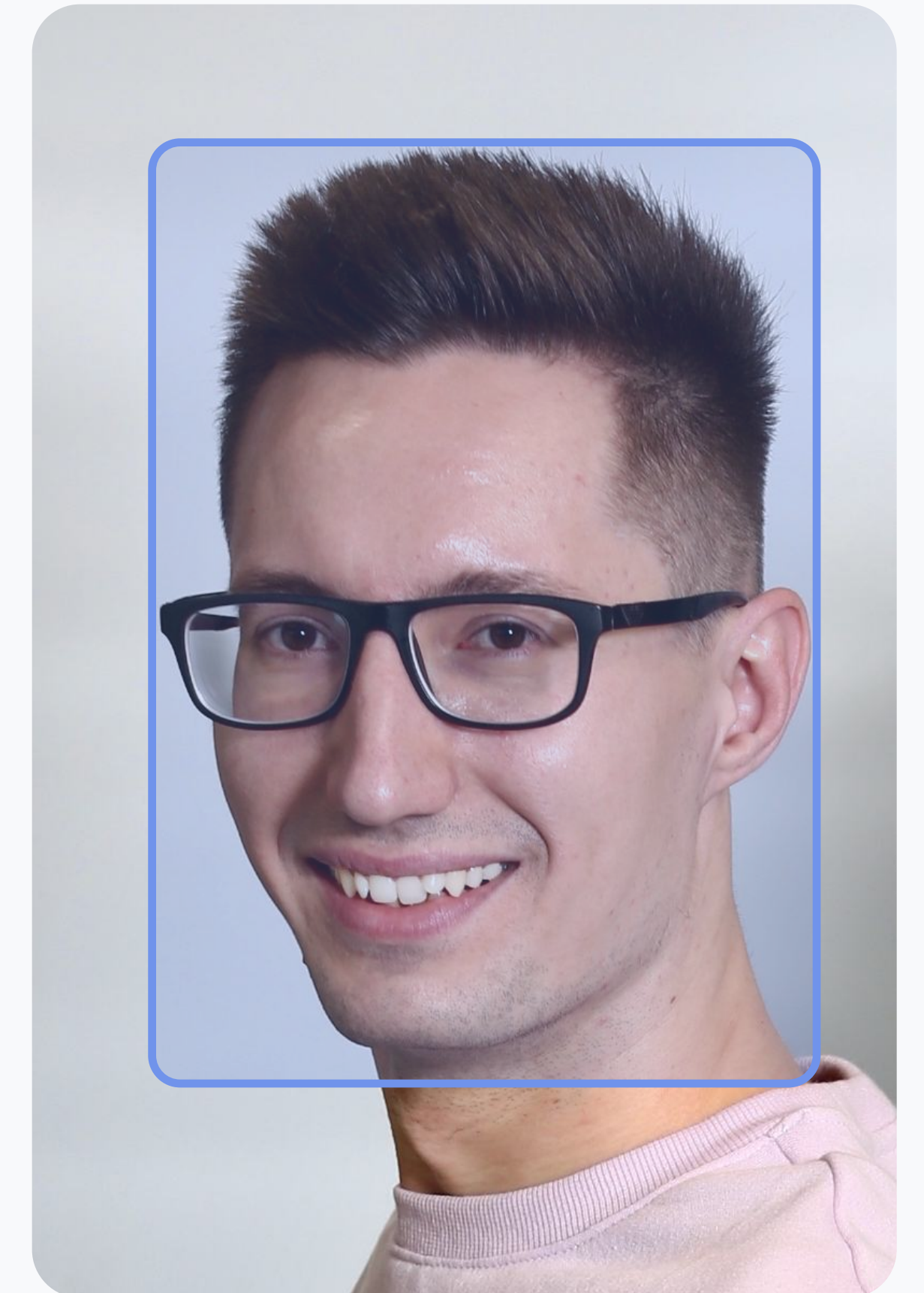
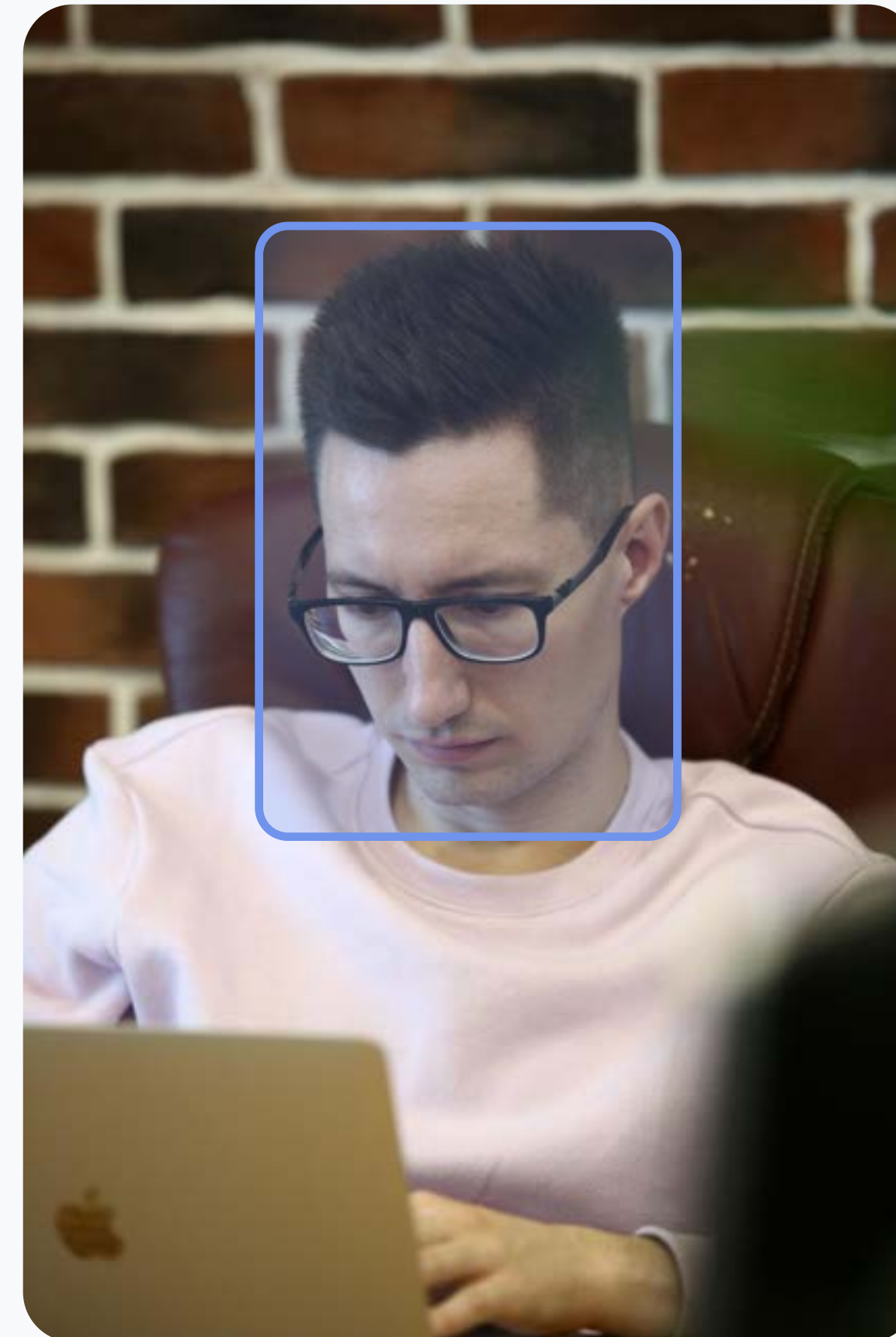
Face Compare

How it works

Takes two images and display the probability of these depicting the same person.

Provider examples

Amazon



Match probability — 98.2%

Recognizing Persons

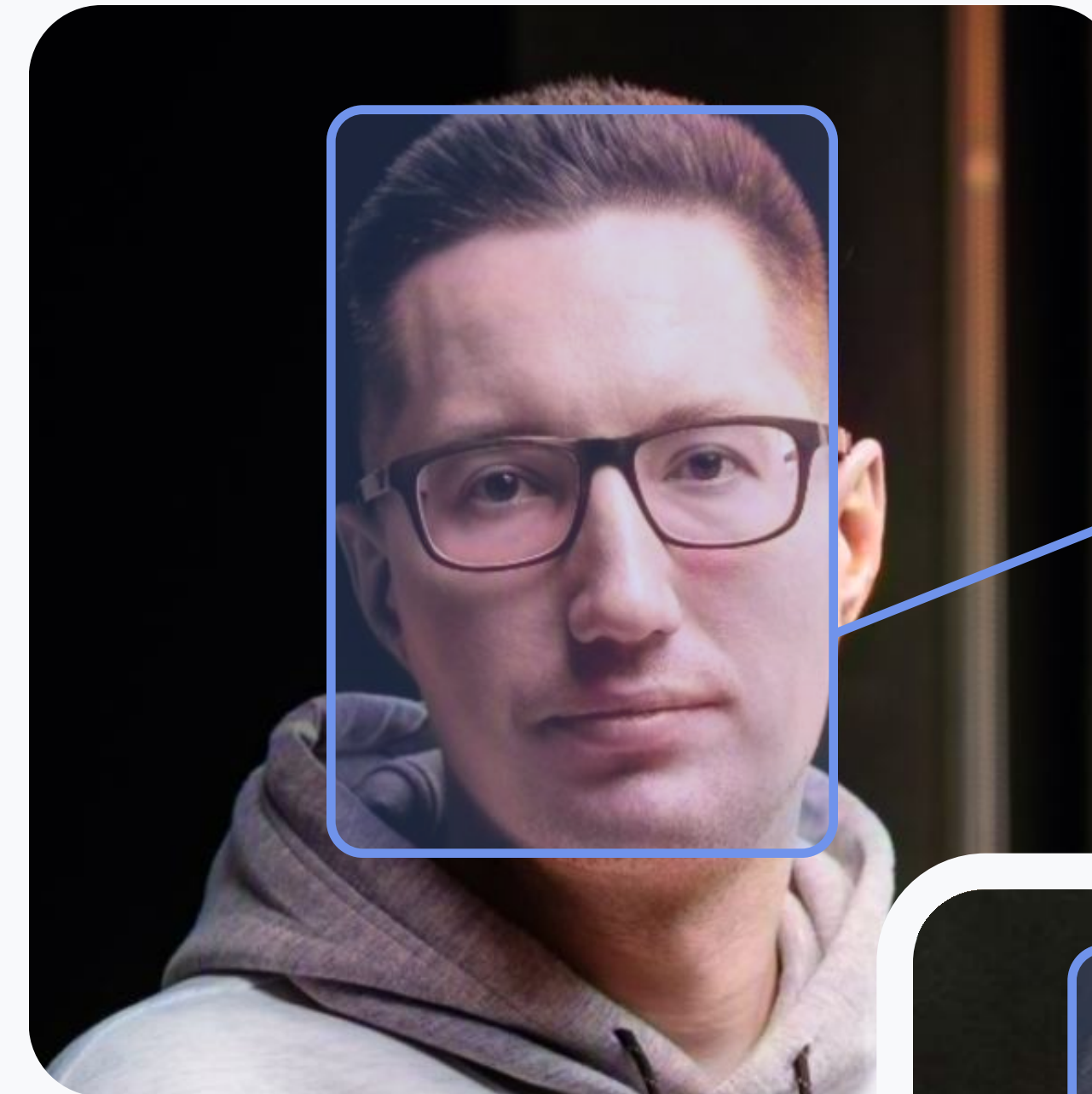
Face Recognition

How it works

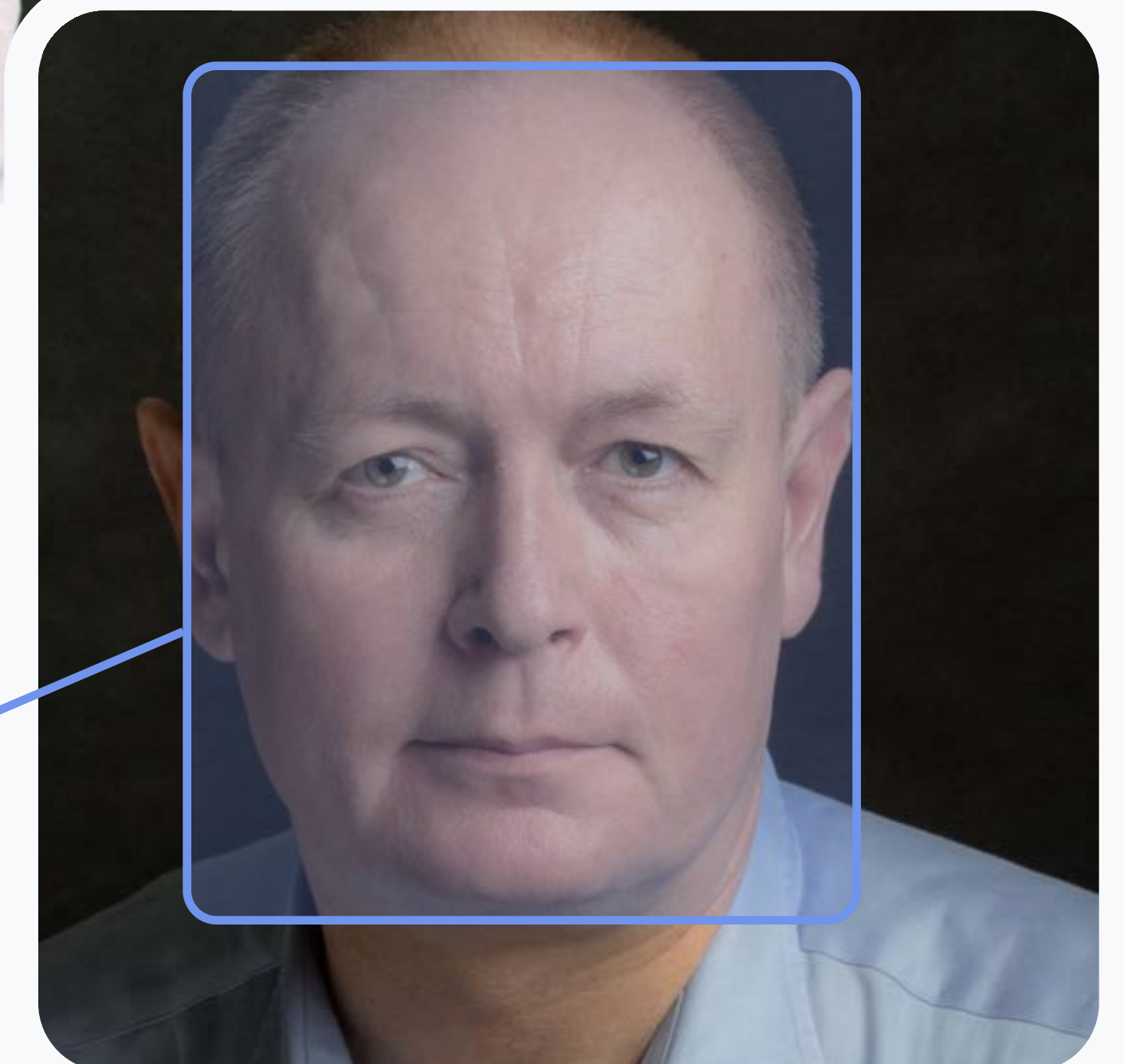
The technology allows you register new faces in a database and recognize them on images.

Provider examples

Amazon



Vasiliy



Serguei

Content Safety

Inappropriate Content Detection

How it works

The technology detects potentially dangerous and sexually explicit content.

Provider examples

Amazon

Google

A large, dark, blurred image occupies the right side of the slide. In the center of the image, there is a white, rounded rectangular box containing the text "Sensitive content". The background of the image is indistinct due to the blur, but it appears to be a portrait of a person.

Sensitive content

AI Image Editing

Recast

How it works

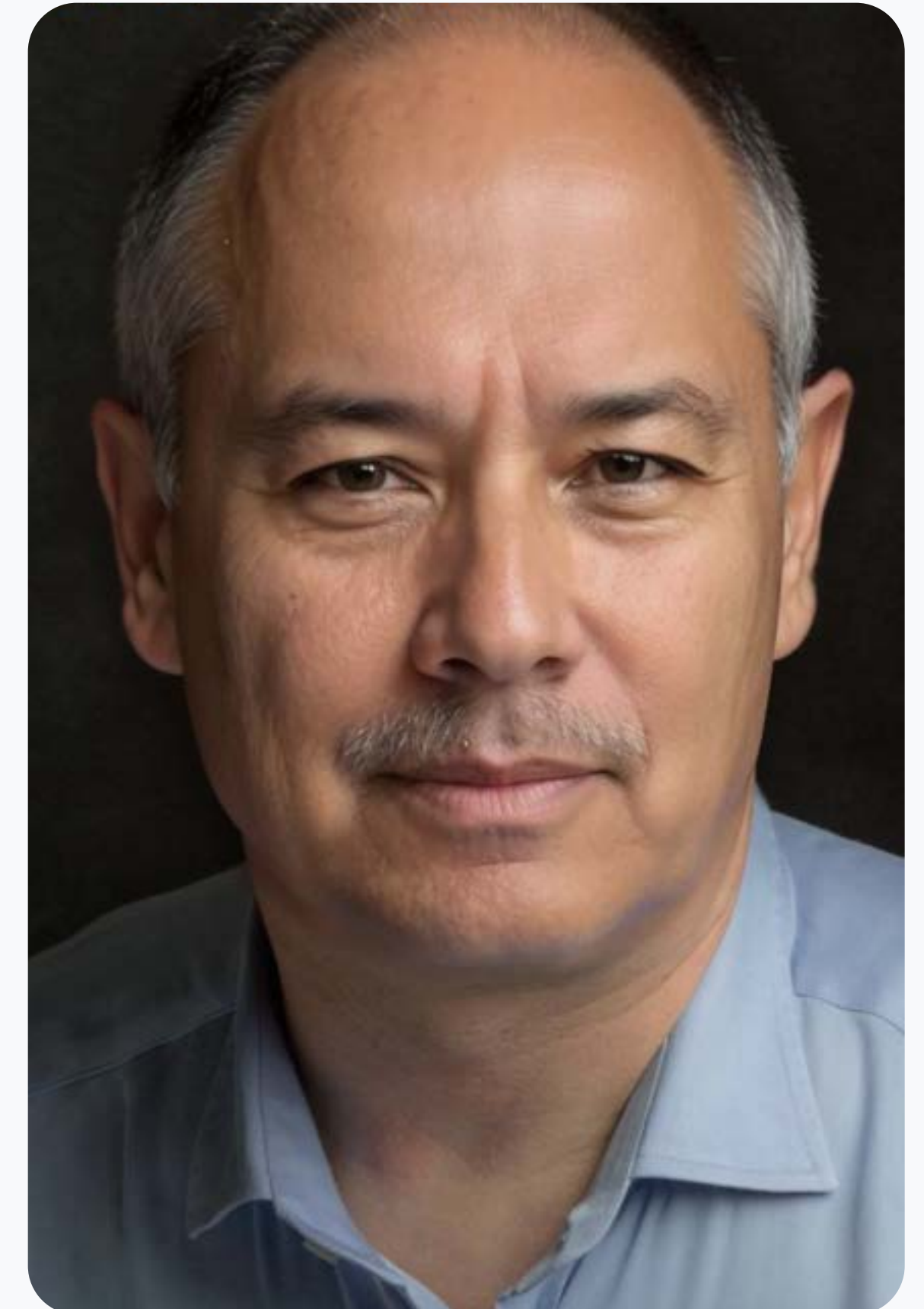
The technology allows you recast presenters.

Provider examples

BRIA



Original



Edited

AI Image Editing

Change Background

Cutout.pro



Remove Background

BRIA

Cutout.pro



Blur Background

BRIA



Colorize

Cutout.pro



Generative AI

Image Generation

How it works

Using a text prompt, generates a unique image.

Provider examples

OpenAI

BRIA



“A photorealistic, studio quality portrait of a woman”

Audio Transcribing

How it works

This technology creates a text representation of the speech in audio files.

Provider examples

Google



Tomer: 00:05

Welcome, everyone. Today, we're discussing the future of technology in education.

Let's start with you, Sarah. What are your thoughts?

Sarah: 00:13

Thank you. I believe that integrating technology in education can tremendously benefit students.

For instance, using virtual reality can bring history lessons to life, making them more engaging.

John: 00:24

I agree with Sarah, but there are challenges, like ensuring all students have equal access to these technologies.

One solution could be partnerships

Translations

How it works

The technology translates phrases and long text snippets into target languages.

Provider examples

Google

Title:

ENG

Spring Collection Promo

ESP

Promo Colección Primavera

Description:

ENG

Promotional image featuring the 2024 Spring Collection. Highlights the latest designs in casual wear.

ESP

Imagen promocional de la Colección Primavera 2024. Destaca los últimos diseños en ropa casual.

Keywords:

ENG

Spring, 2024, casual wear, fashion, new collection

ESP

Primavera, 2024, ropa casual, moda, nueva colección



Let's get in touch!



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