

AKBANK



VIDEOLINGO

AI-POWERED VIDEO TRANSCRIBER

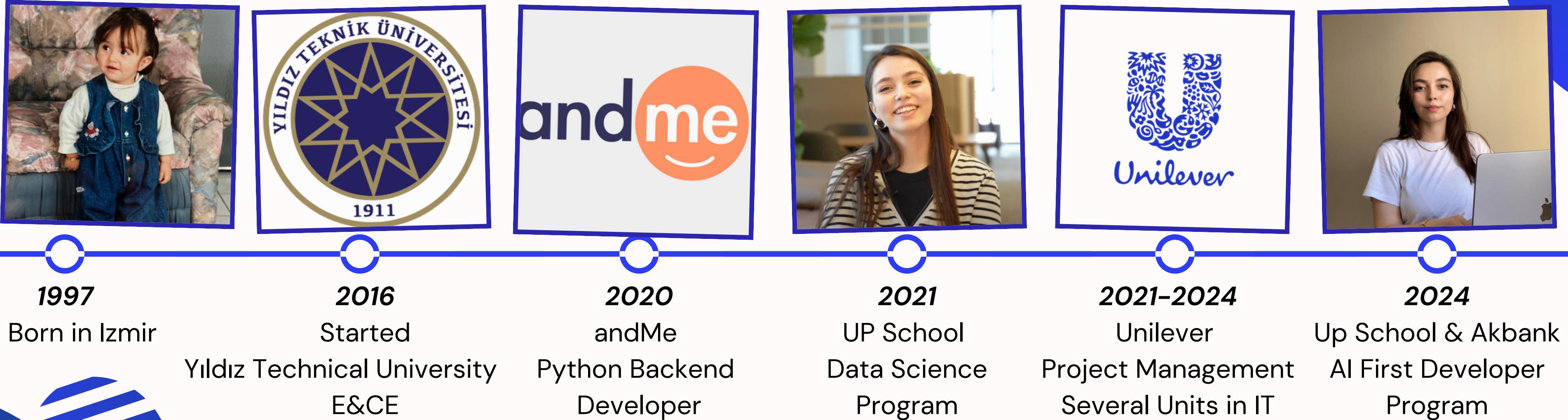
Capstone Presentation

AI First Developer Program

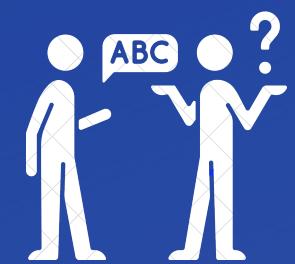
AGENDA

- 01** MY STORY
- 02** THE PROBLEM
- 03** THE SOLUTION: VIDEOLINGO
- 04** HOW IT WORKS
- 05** TECHNOLOGY STACK
- 06** REAL-WORLD APPLICATIONS
- 07** CORE SKILLS

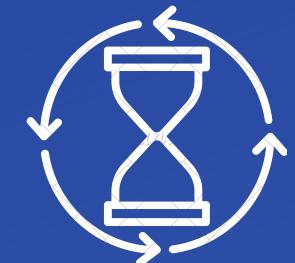
MY STORY



THE PROBLEM



Language barriers in global content consumption



Time-consuming manual translation processes

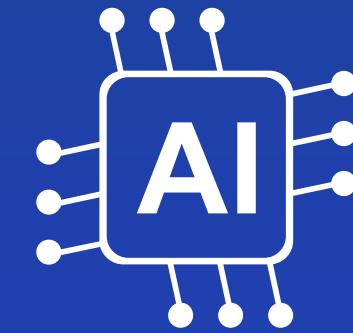


Lack of accessible tools for multilingual video content

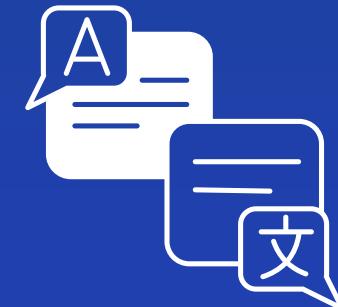


THE SOLUTION VIDEOLINGO

"Unlock Global Content in Seconds!"



AI-powered
video
translation and
transcription
tool

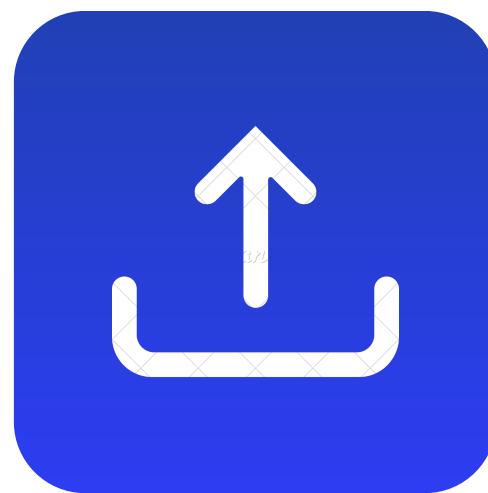


Instant
translation to
99+ languages

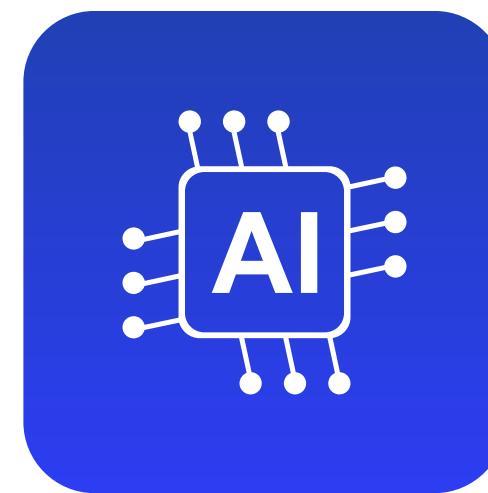


User-friendly
interface for
easy
accessibility

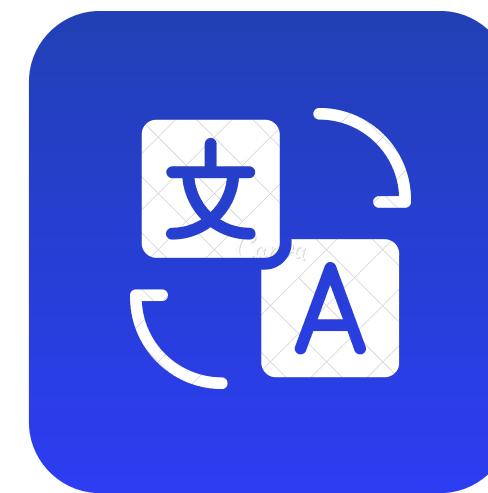
HOW IT WORKS



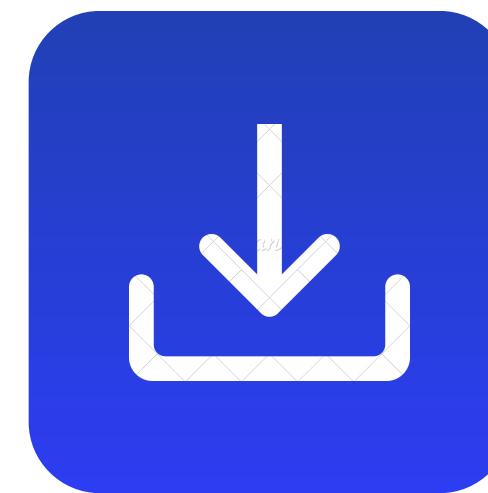
Upload Video



AI Processing



Translation



Video Download

 VideoLingo

Products

Video Translator

Translate videos to and from 99+ languages in seconds

- ✓ Instant translation of videos into multiple languages
- ✓ AI-driven transcription with OpenAI Whisper
- ✓ Advanced language processing with ChatGPT 4-mini
- ✓ Download or preview subtitles directly in the app

[Get Started](#)



Video Transcription and Translation Results

Video with Subtitles

Turkish



Original Transcript - Turkish

Herkesin kendine dönüğü yalnızlıkta bir kimsenin kendinde neye sahip olduğu açığa çıkar. Böyle bir boş zamanı kendi zihinsel, içsel zenginliğiyle dolduramayacak kişi yalnızca kendi boşluğuyla karşılaşır.

[Download Original SRT](#) [Download Original Video](#)

Translations

Danish

1
00:00:00,000 --> 00:00:06,300
I ensomheden, hvor alle vender sig mod sig selv, afslæres hvad en person har i sig selv.

2
00:00:06,300 --> 00:00:14,020
En person, der ikke kan fyldes sådan en tomhed med sin egen mentale, indre rigdom, møder kun sin egen tomhed.

[Download Translation SRT](#) [Download Subtitled Video](#)

English

1
00:00:00,000 --> 00:00:06,300
In the solitude where everyone turns inwards, what one possesses within themselves becomes evident.

2
00:00:06,300 --> 00:00:14,020

Video Transcription & Translation



Click here to upload your file or drag and drop

Supported Formats: MP4, AVI, MOV

videoplayback.mp4

Upload Successful

Overwrite existing file

Select languages for translation:

Danish English German

Upload and Process

TECHNOLOGY STACK

</> FRONTEND

HTML5
CSS3
JavaScript

BACKEND

Python
Flask

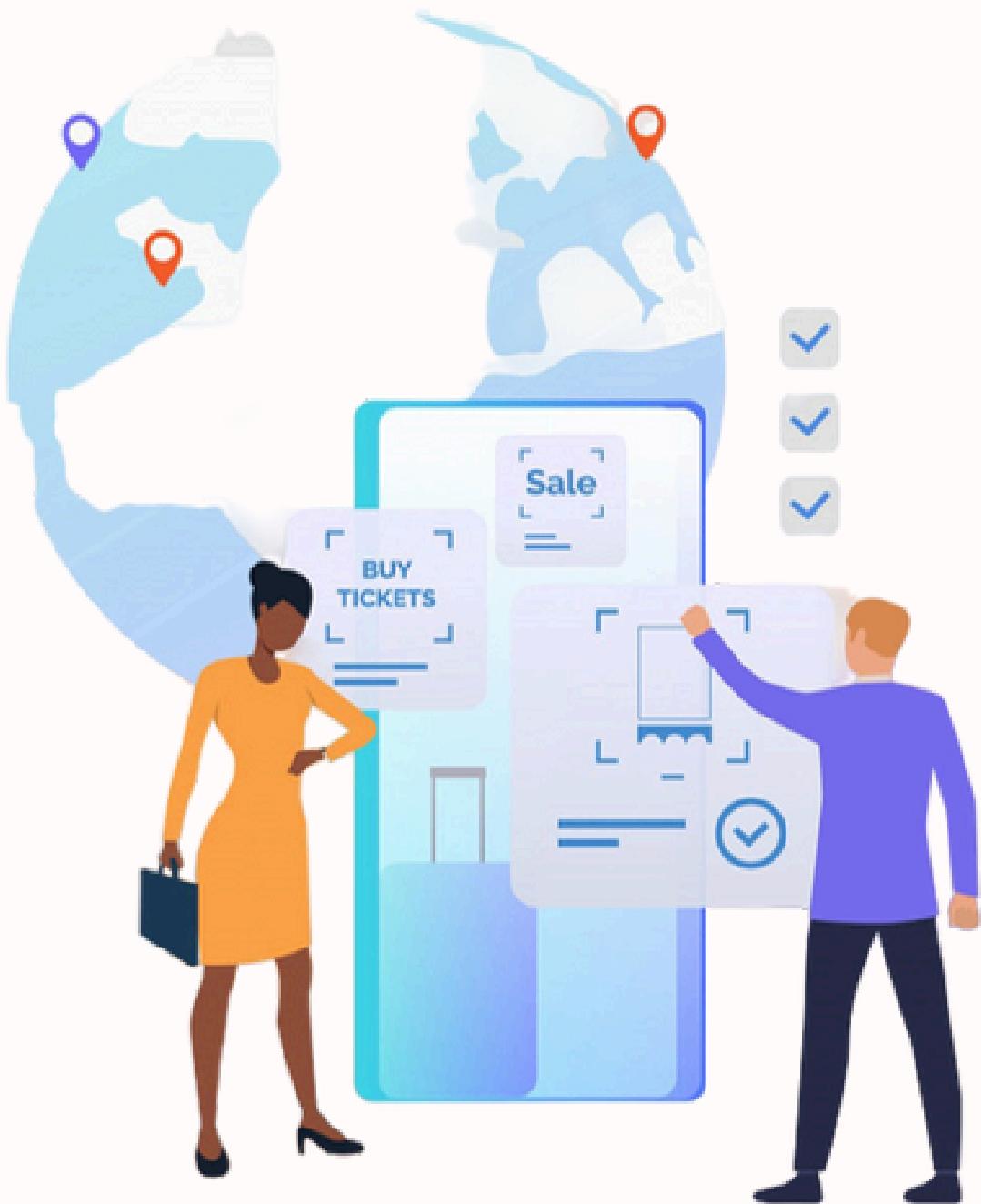
AI

OpenAI
Whisper
GPT-4-mini

GenAI Tools

Claude AI
ChatGPT
Cursor

REAL-WORLD APPLICATIONS



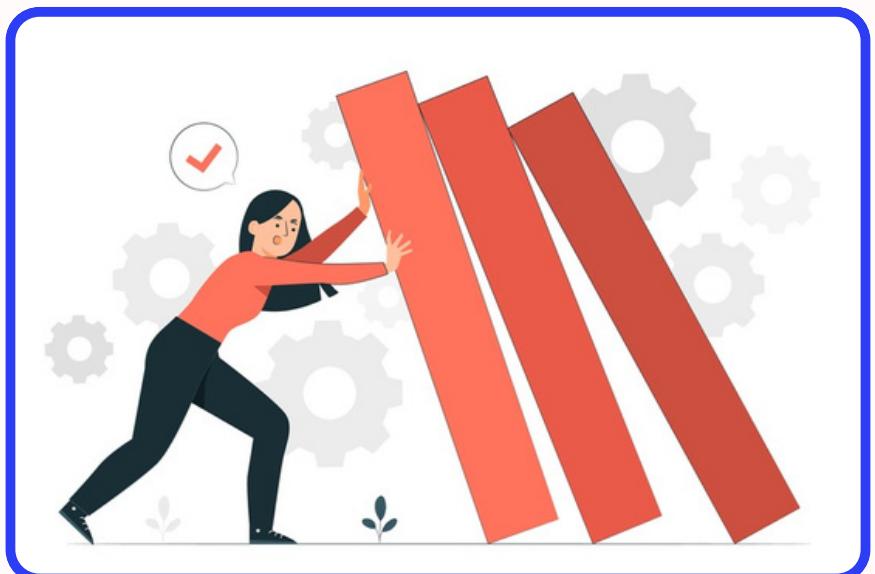
Bridging Worlds, One Video at a Time!

- 01 → Education**
Transforming global classrooms into borderless learning hubs.
- 02 → Business**
Unifying corporate communication across languages and continents.
- 03 → Media & Journalism**
Breaking news and breaking barriers: global stories, local understanding.
- 04 → Entertainment**
Bringing the world's entertainment to every screen, in every language
- 05 → Tourism**
Unlocking local cultures, improving travel experience.

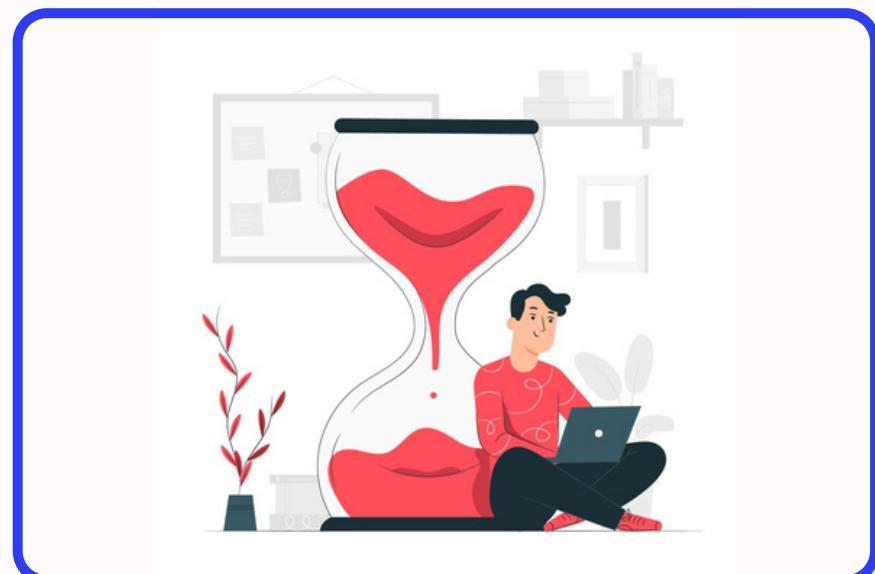
CORE SKILLS & MENTORSHIP



Challenge Yourself



Resillience

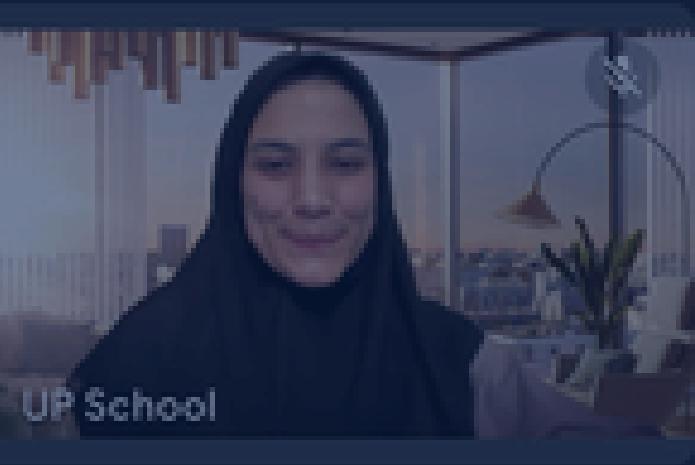
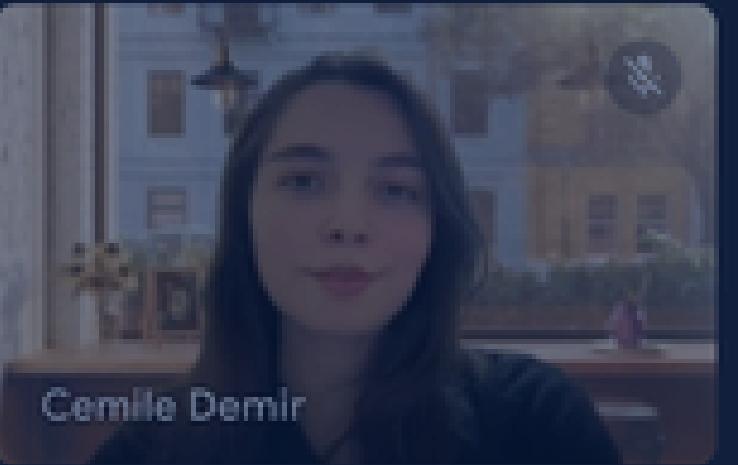
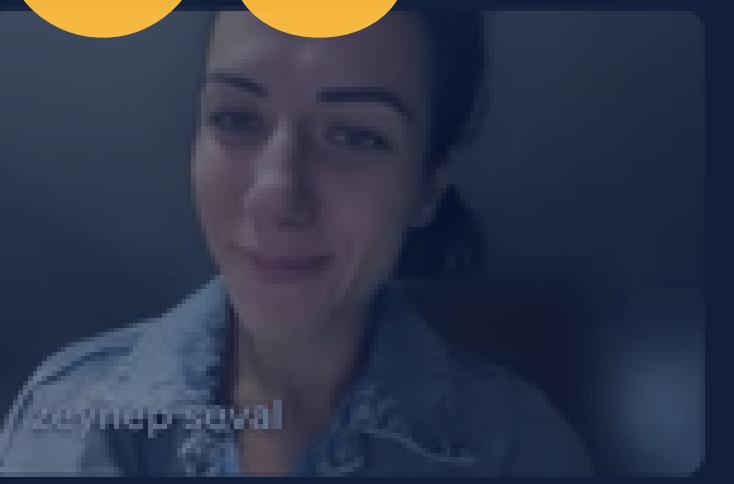
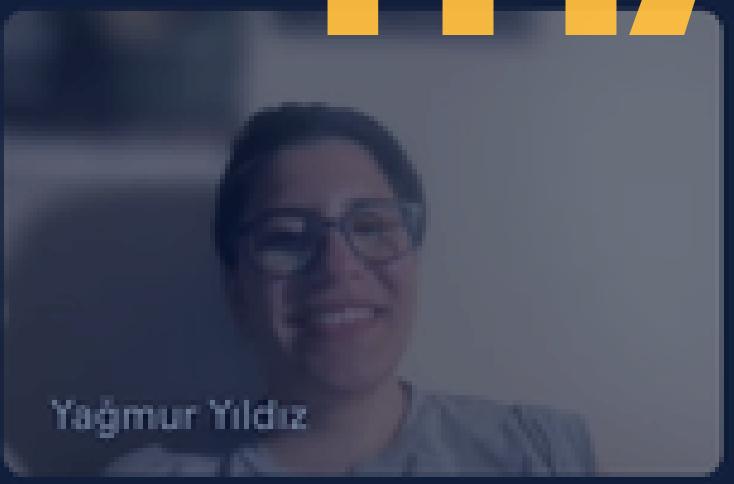
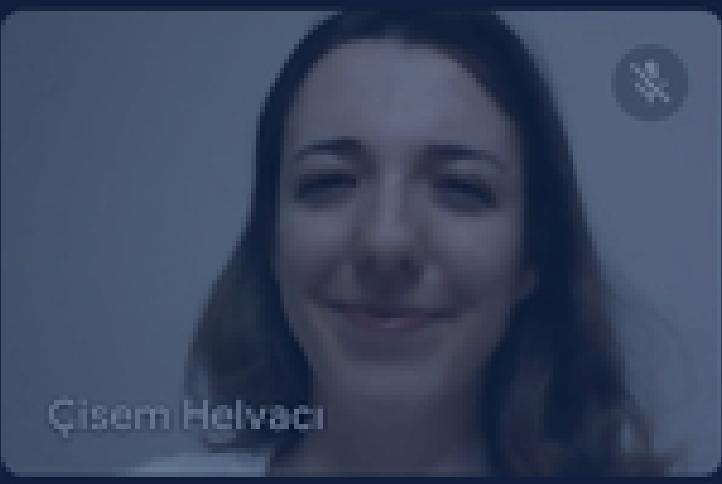
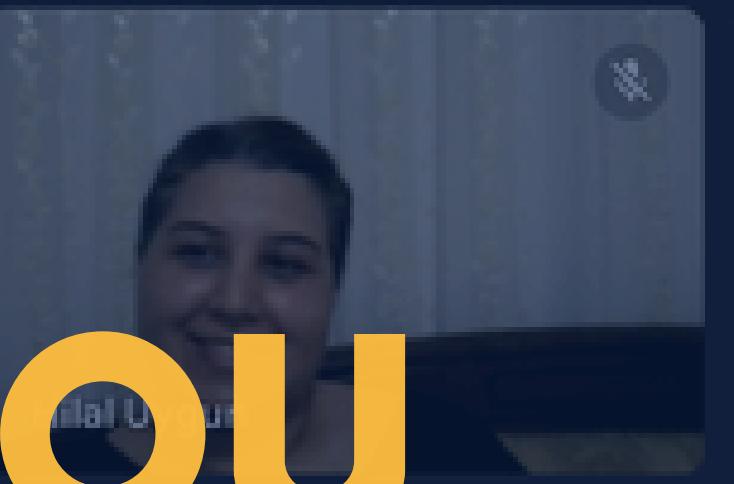
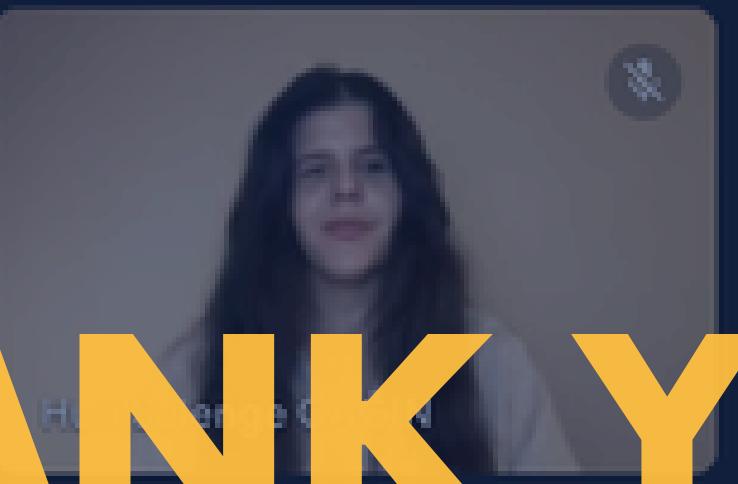
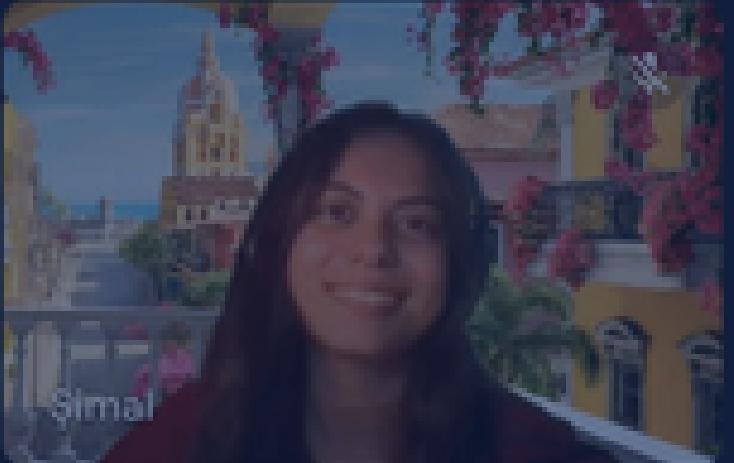


Time Management

CORE SKILLS GROUP



THANK YOU



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[GitHub Repository](#)