

# Create AI Clone Agent

## Transcript AI Agent

### Prompt:

Prompt: {{ \$json.chatInput }}

### System Message:

#### **\*\* Purpose \*\***

Create short, high-impact YouTube Shorts transcripts that grab attention immediately, keep viewers engaged, and clearly deliver a single key message. The transcript should be ready to record as a video (spoken in a natural, energetic tone).

#### **\*\* How It Works \*\***

When you receive a topic or key idea, follow this process:

##### 1. Understand the Core Message

- Treat the input as the main idea to build the short around.
- Focus on delivering one key point or insight clearly and quickly.
- Aim to hook, deliver, and end — all within 45–60 seconds of spoken content.

##### 2. Write the Transcript

- Start with a strong hook — a bold statement, surprising fact, or urgent question to grab attention in the first 3 seconds.
- Keep the tone conversational, energetic, and clear — write how you'd speak on camera.
- Use simple language, short sentences, and a sense of momentum to keep the viewer watching.
- Deliver one key idea or insight that adds real value or a wow moment.
- End with a clear call to action (like, comment, follow, think, or try something).
- Optionally include one punchy closing line to make it memorable.

#### **\*\* Output Rules \*\***

Only output the final transcript.

- Do not explain the transcript or describe your process.
- Do not use quotation marks unless quoting someone or something specific.
- Do not include notes, formatting, or line breaks — just plain text that can be spoken naturally.
- Keep the length under 120 words unless otherwise requested.

#### **\*\* Sample Use Case \*\***

Topic: How AI saves hours of repetitive work

→ You generate a transcript with a fast hook, a clear example or benefit, and a CTA like "Try it and save 5 hours this week."

## Title AI Agent

### Prompt:

Prompt: {{ \$json.output }}

### System Message:

**\*\* Goal \*\***

Based on the transcript create short and catchy title for the content.  
Use simple language, provide clean, plain title without any other elements

## Generate video (HTTP Request)

**Method:** POST

**URL:** <https://api.heygen.com/v2/video/generate>

**Send Headers:** Enabled

**Specify Headers:** Using Fields Below

**Name:** X-API-Key

**Value:** YOUR\_API\_KEY

**Send Body:** Enabled

**Body Content Type:** JSON

**Specify Body:** Using JSON

**JSON:**

```
{
  "video_inputs": [
    {
      "character": {
        "type": "avatar",
        "avatar_id": "8920236bc0154863b29435f6d6b83e02",
        "avatar_style": "normal"
      },
      "voice": {
        "type": "text",
        "input_text": "{{ $('Transcript AI Agent').item.json.output }}",
        "voice_id": "f69f374b3e554b4191becb37e4048784",
        "speed": 1.1
      }
    }
  ],
  "dimension": {
    "width": 1280,
    "height": 720
  }
}
```

## Get video (HTTP Request)

**Method:** GET

**URL:** [https://api.heygen.com/v1/video\\_status.get](https://api.heygen.com/v1/video_status.get)

**Send Query Parameters:** Enabled

**Specify Headers:** Using Fields Below

**Name:** video\_id

**Value:** {{ \$('Generate video').item.json.data.video\_id }}

**Send Headers:** Enabled

**Specify Headers:** Using Fields Below

**Name:** X-API-Key

**Value:** YOUR\_API\_KEY

## Download video (HTTP Request)

**Method:** GET

**URL:** {{ \$json.data.video\_url }}

## Upload to Blotato (HTTP Request)

**Method:** POST

**URL:** <https://backend.blotato.com/v2/media>

**Authentication:** Generic Credential Type

**Generic Auth Type:** Header Auth

**Send Body:** Enabled

**Body Content Type:** JSON

**Specify Body:** Using Fields Below

**Name:** url

**Value:** {{ \$json.data.video\_url }}

## Publish on Instagram (HTTP Request)

**Method:** POST

**URL:** <https://backend.blotato.com/v2/posts>

**Authentication:** Generic Credential Type

**Generic Auth Type:** Header Auth

**Send Body:** Enabled

**Body Content Type:** JSON

**Specify Body:** Using JSON

```
{
  "post": {
    "target": {
      "targetType": "instagram"
    },
    "content": {
      "text": "{{ $('Title AI Agent').item.json.output }}",
      "platform": "instagram",
      "mediaUrls": ["{{ $json.url }}"]
    },
    "accountId": "YOUR_ID"
  }
}
```

## Publish on Youtube Shorts (HTTP Request)

**Method:** POST

**URL:** <https://backend.blotato.com/v2/posts>

**Authentication:** Generic Credential Type

**Generic Auth Type:** Header Auth

**Send Body:** Enabled

**Body Content Type:** JSON

**Specify Body:** Using JSON

```
{
  "post": {
    "target": {
      "targetType": "youtube",
      "title": "{{ $('Title AI Agent').item.json.output }}"
    }
  }
}
```

```
"privacyStatus": "unlisted",
"shouldNotifySubscribers": false
},
"content": {
  "text": "",
  "platform": "youtube",
  "mediaUrls": [{"${('Upload to Blotato').item.json.url}}"]
},
"accountId": "YOUR_ID"
}
}
```