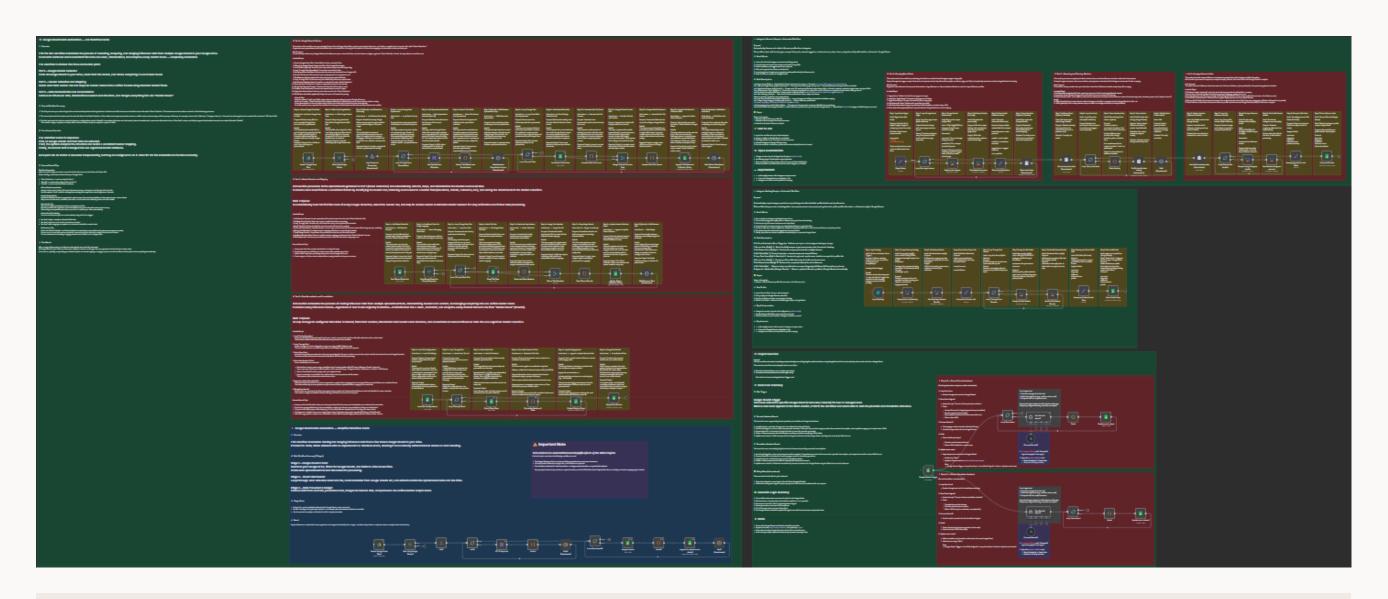
# Sief Shama n8n Portfolio







I am an automation designer specializing in n8n, focused on creating smart no-code workflows that connect APIs, automate data pipelines, and simplify influencer research. My projects leverage tools such as Google Sheets, Apify, and Gemini AI to collect, clean, and analyze data accurately. Each workflow is designed for clarity, scalability, and complete automation.



My vision is to create intelligent, automated systems that simplify complex workflows, eliminate repetitive tasks, and empower teams to concentrate on creativity and strategy. Using n8n and API integration, I aim to transform manual processes into seamless, data-driven automations that are reliable, scalable, and easy to maintain-ensuring that technology works smarter for everyone.

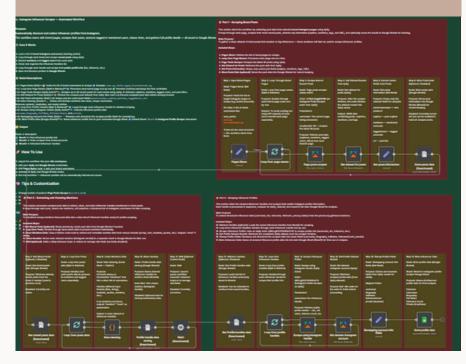
# Professional Projects

## Automate & unify data



This workflow automates the process of collecting, cleaning, and merging influencer data from multiple Google Sheets into a single Master Sheet. It standardizes headers and formats to ensure consistent and analytics-ready outputs. The workflow makes use of the Google Drive and Sheets API to ensure accuracy and full automation.

## Automate Instagram Scrap



This system collects influencer profiles from Instagram by analyzing tagged or mentioned users in brand posts. Using Apify and Google Sheets, it scrapes and organizes data—such as bios, follower counts, and engagement metrics—into structured datasets. This allows brands to efficiently discover new creators while maintaining clean, duplicate-free records.

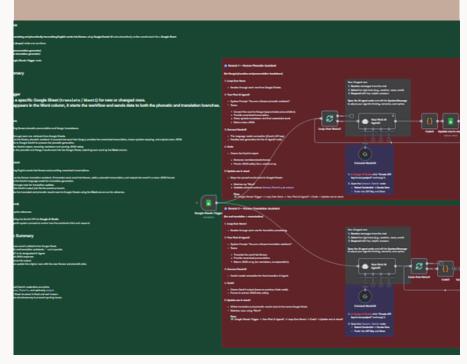
## Insta Hashtag Scraper



This workflow automates the discovery of influencers using specific hashtags. It scrapes recent Instagram posts, collects usernames and profile data, and stores the results in Google Sheets for analysis.

Customizable and API-driven, it enables quick tracking and categorization of influencers for any topic or campaign.

## Korean Phonetic Assistant



This automation uses Google Gemini AI to translate English words into Korean and generate phonetic transcriptions in Google Sheets. It runs two synchronized AI processes for accurate and consistent results, making it ideal for language learning and localization.





### **GOOGLE SHEETS COLLECTOR**

Scans Google Drive and builds a tracker of every spreadsheet and tab.



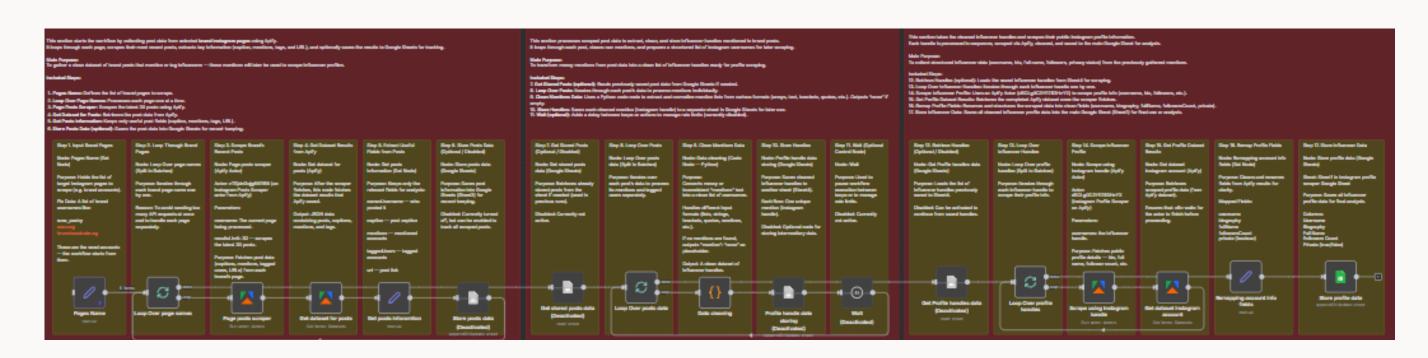
# HEADER DETECTION & MAPPING

Detects headers and maps them into a consistent master format.



# DATA NORMALIZATION & CONSOLIDATION

Standardizes influencer info and combines everything into one master sheet.









## **SCRAPING BRAND POSTS**

Uses Apify to scrape recent posts, extract captions, mentions, and tagged users for each selected brand account.

# EXTRACTING & CLEANING MENTIONS

Cleans, filters, and formats influencer mentions into a structured list of unique Instagram usernames.

# SCRAPING INFLUENCER PROFILES

Scrapes each handle's public profile-bio, name, followers, and privacy status-and saves everything to Google Sheets.

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