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OCTOBER 3, 2024

# My Weekly Updates

Song-Ze, Yu

# My Goals at a Glance

These are goals I'm working on based  
on the goal of making an AI plugin for the year.

01

**FAMILIARIZATION WITH MUSIC MAKING  
WORKFLOW**

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02

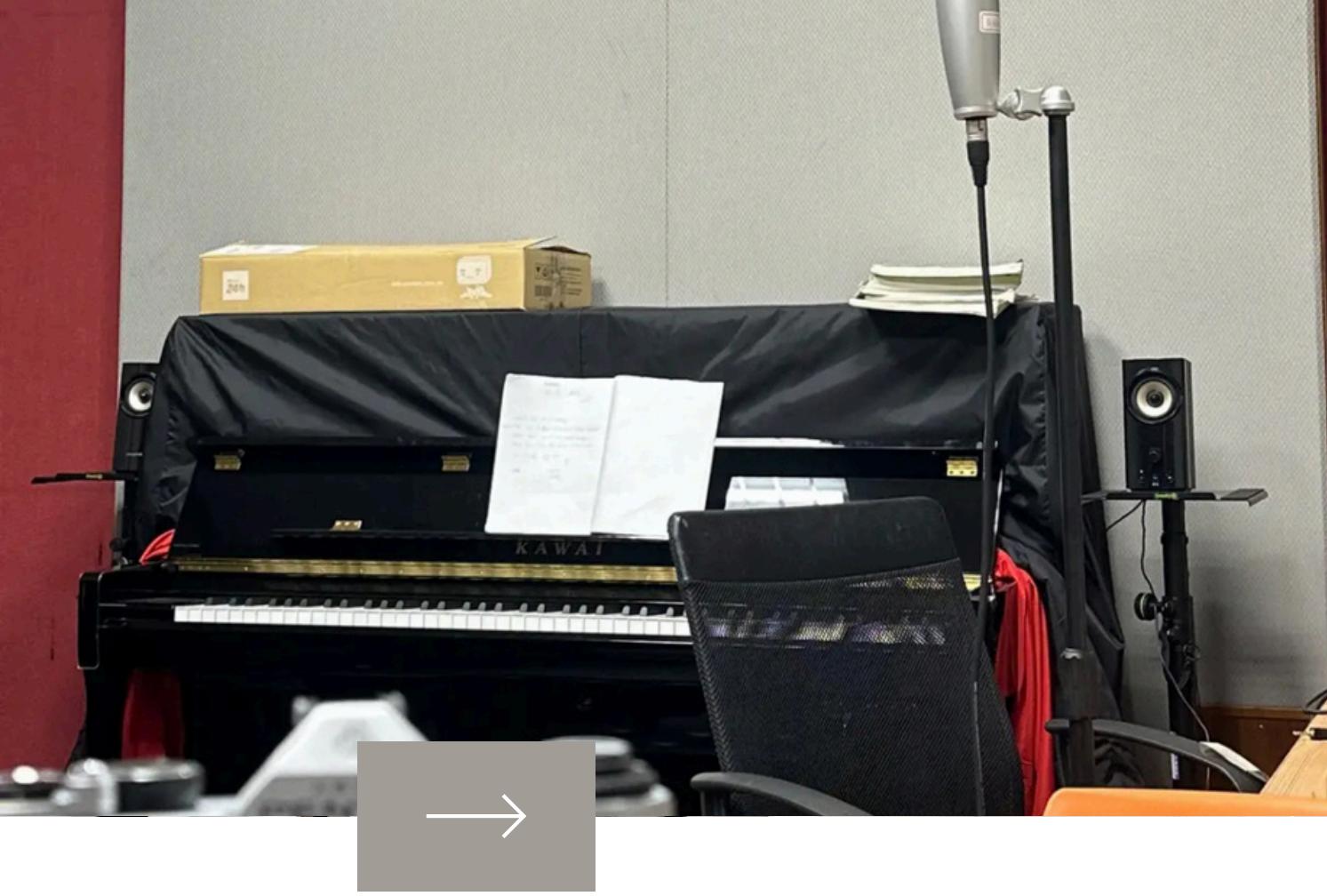
**KEEP LEARNING TECHNIQUES OF HOW TO  
MAKE A PLUGIN**

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03

**OPEN VIEW TO NEW IDEAS**

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# 01

## FAMILIARIZATION WITH MUSIC MAKING WORKFLOW

Schedule: A complete song a month

- Sep. Out of control (delayed...)

Resources:

- Making R&B in Logic Pro with STOCK plugins only
- How to make Melodic RNB Beats

Why I do this and what I learned?

- My personal interests
- Observe where is the demand
- New thoughts: maybe combining with LLM and make an AI Synthesizer?

The image shows a mobile device displaying a feed of three video thumbnails from different creators:

- 1. "How The Top Producers Make Viral Beats EASILY" by Myhzy Music (8:43)
- 2. "How to Make Melodic RNB Beats (Logic pro X Tutorial)" by Rauls Music Content (13:00)
- 3. "Making R&B in Logic Pro with STOCK plugins only - Start to..." by Stefan Guy (7:28)

To the right of the feed, there is a small video thumbnail of a person playing a piano.

# Using LLM to record and inspire me...

The screenshot shows a web browser window with the URL [canva.com](https://canva.com). A conversation is displayed between a user and an AI assistant.

**User:** 我在寫一首r&b 然後我的意象是這樣就是  
我把混亂的感覺比喻成storm 然後人像是被淹在水裡的人out of control  
然後一下drowning一下floating

**AI Assistant:** 啊我這首歌想表達的東西就是說 當我們out of control的時候要先讓自己rest calm下來 整理好mindset再繼續

**AI Assistant:**  記憶已更新

That's a powerful concept—using the storm and water imagery to convey the struggle of being overwhelmed, while also emphasizing the importance of regaining control through rest and calm. The contrast between drowning and floating works well to show the back-and-forth of feeling out of control and finding moments of balance.

For the rhyme with "hole," here's how you could potentially weave it into this theme:

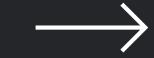
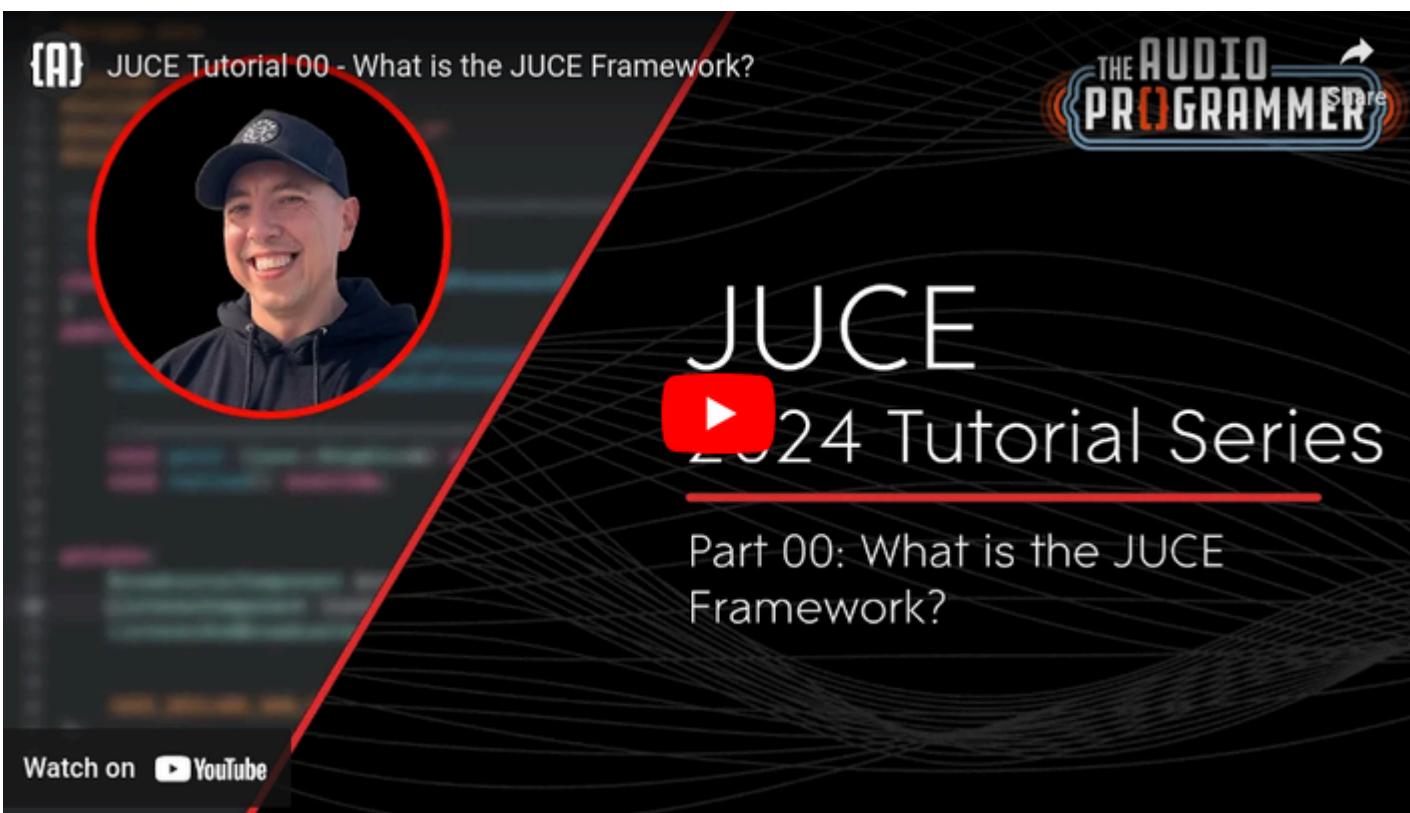
"Lost in the storm, sinking in a dark hole,  
But I rest, breathe deep, trying to feel whole.  
One moment drowning, next I start to float,  
Calm my mind, control what I can hold."

How does that flow for you... and would you like any adjustments?

# 02

## KEEP LEARNING TECHNIQUES OF HOW TO MAKE A PLUGIN

following the JUCE tutorials:



> progress: still solving some problem building the environment.



## Why I do this and what's my goal?

- Aim to understand all the frequently used plugins not just only using it.
- Prepared for combining my AI projects with this interface.



# 03

## OPEN VIEW TO NEW IDEAS

Generative AI within music industry



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## 吳哲宇 執行長

紐約大學 整合數位媒體 碩士

國立交通大學 電機系

墨雨互動設計 執行長

生成式藝術家

Hahow 好學校  
互動藝術程式創作 老師



# Art.

Mathematics? Algorithm?  
Computer?

0:39 / 12:03

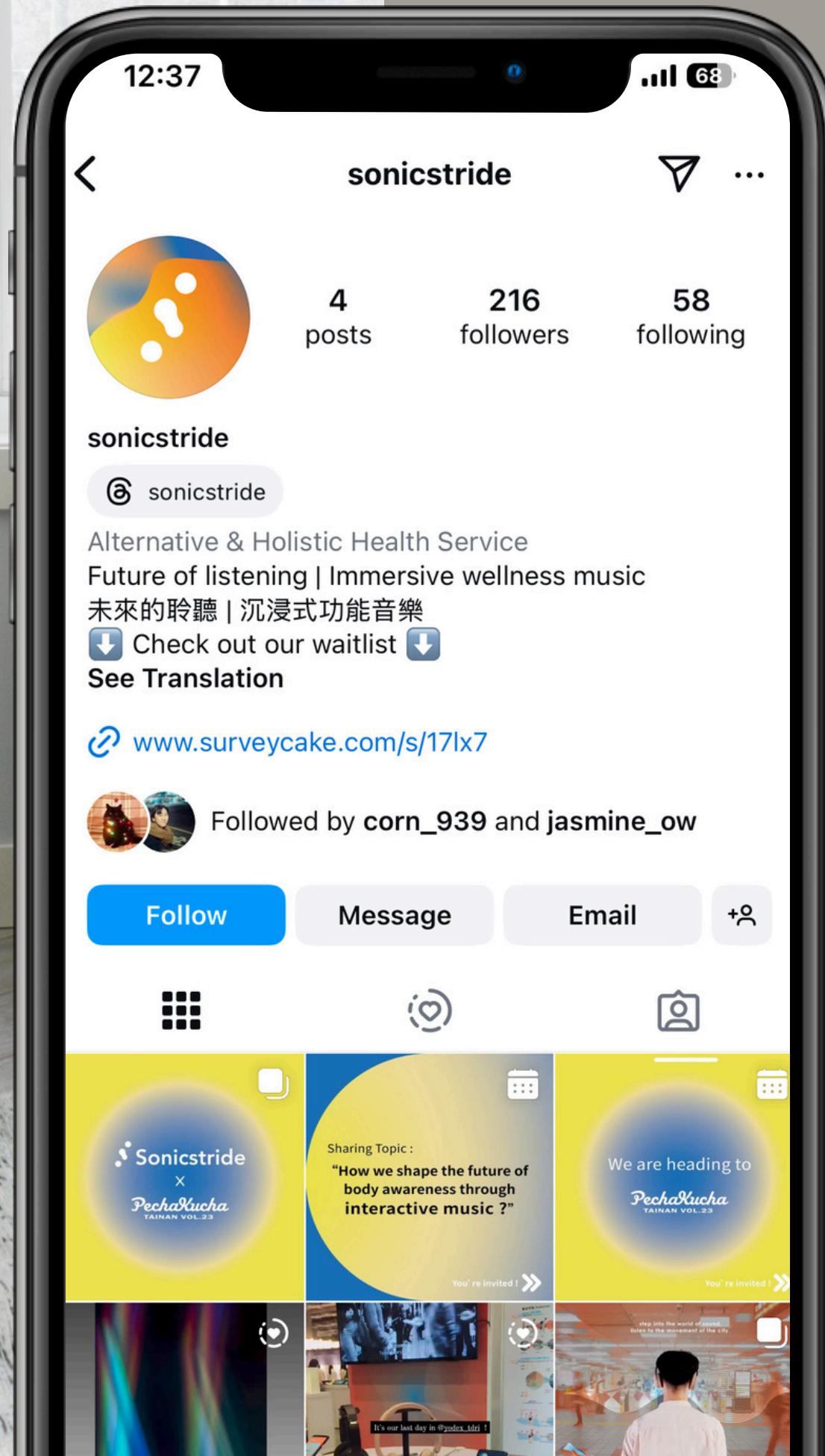


# Creative Coding

“

我作為藝術家最感動的時刻就是，當我的藝術作品突然間開始演化出了我沒有辦法預期的行為的時候，當它長出了一些我完全沒有設定漂亮的軌跡時，我覺得這就是生命超脫我作為造物主誕生的時刻，而對於究極的數位生命與光的追求，則讓我逐步的挖掘到「萬物公式」的策展概念。

”



Connection to the CEO of sonicstride last Friday...

updated in 15th Oct.

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# Thank you!

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Now, what's next?

# Timeline

OCT.  
31

using juce to create an easy plugin



AI mixing or mastering:  
how to collect datasets for training?  
Cambridge Music Technology Multitracks

..... AI EQ?  
Cambridge Music Technology Multitracks

LLM based Synthesizer

# Special Projects

These are projects from other teams asking for our assistance.

01

UPDATE TRAINING  
MANUAL FOR REAL  
ESTATE AGENTS

02

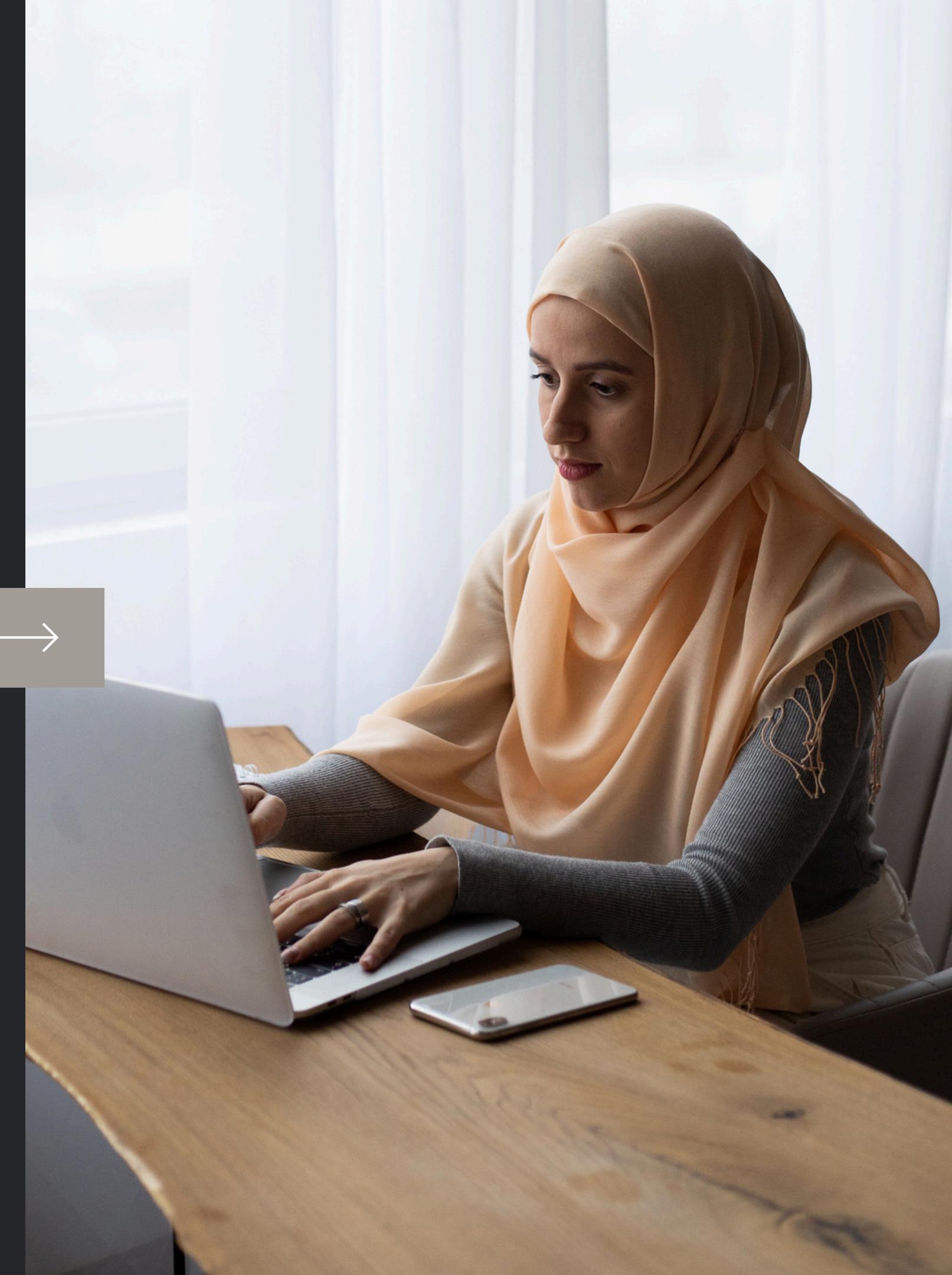
DESIGN PROPERTY  
LISTING COLLATERALS

03

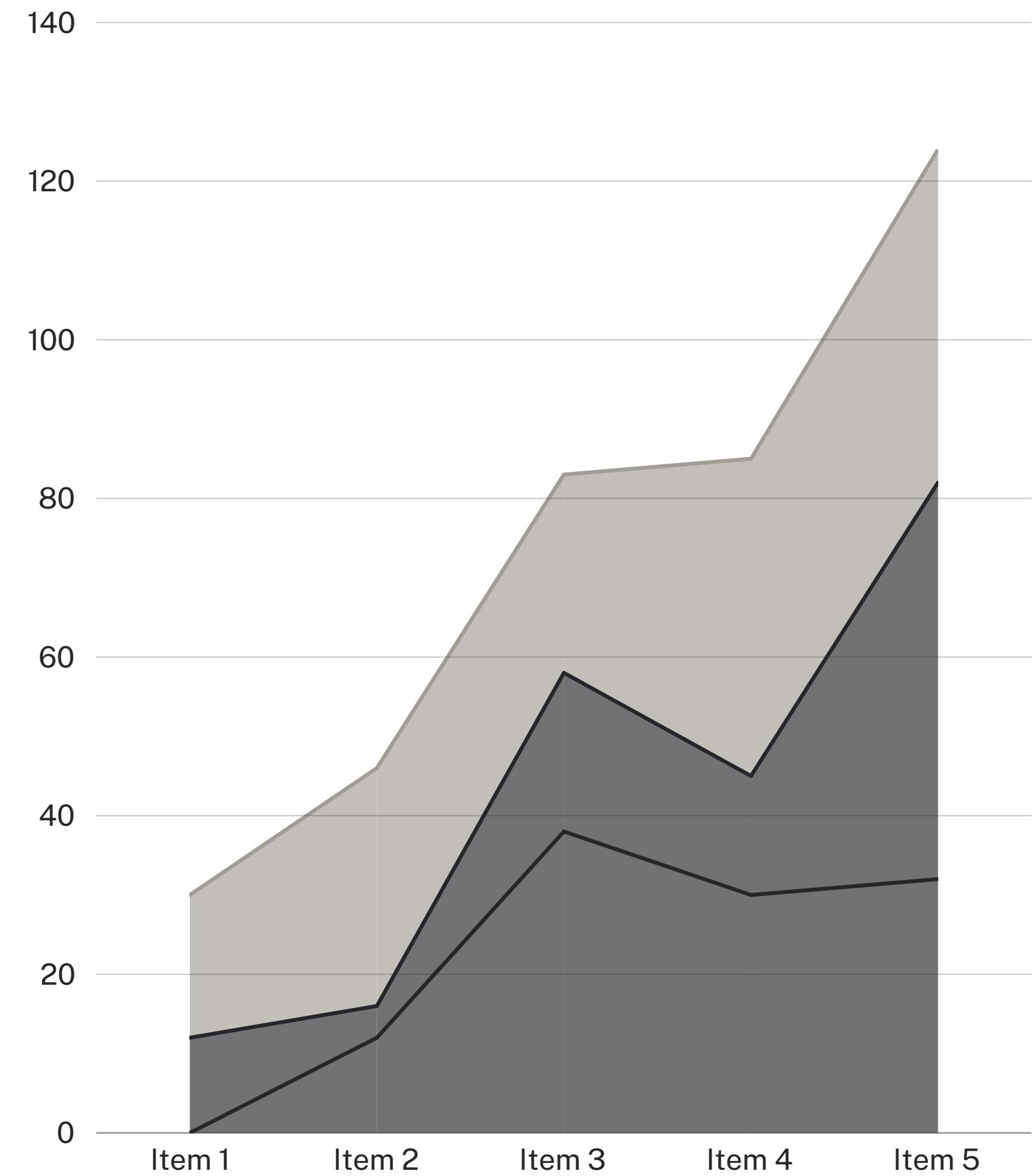
CREATE PROPERTY  
LISTING PRESENTATION  
TEMPLATE



The editorial plan includes references to updated website content, including property listings.



We learned  
that social media  
posts on real  
estate tips are  
the most liked  
and shared.





# Other Updates

New property listings will be posted twice a week starting next month

The number of inquiries and appointment requests sent through the website increased by 20% after the redesign

Training manual for real estate agents is under review by the manager



A woman's hands are shown on a white desk. She is stirring a latte in a white cup with a spoon. A black smartphone lies next to a silver pen. An open laptop is partially visible. A large black arrow points from the desk area towards the text on the right.

# Action Items for Next Week

Complete blog content review and update

Submit next month's social media editorial calendar for review

Finalize editorial calendar for the real estate newsletter

# Free Resources

Use these free recolorable icons and illustrations in your Canva design

