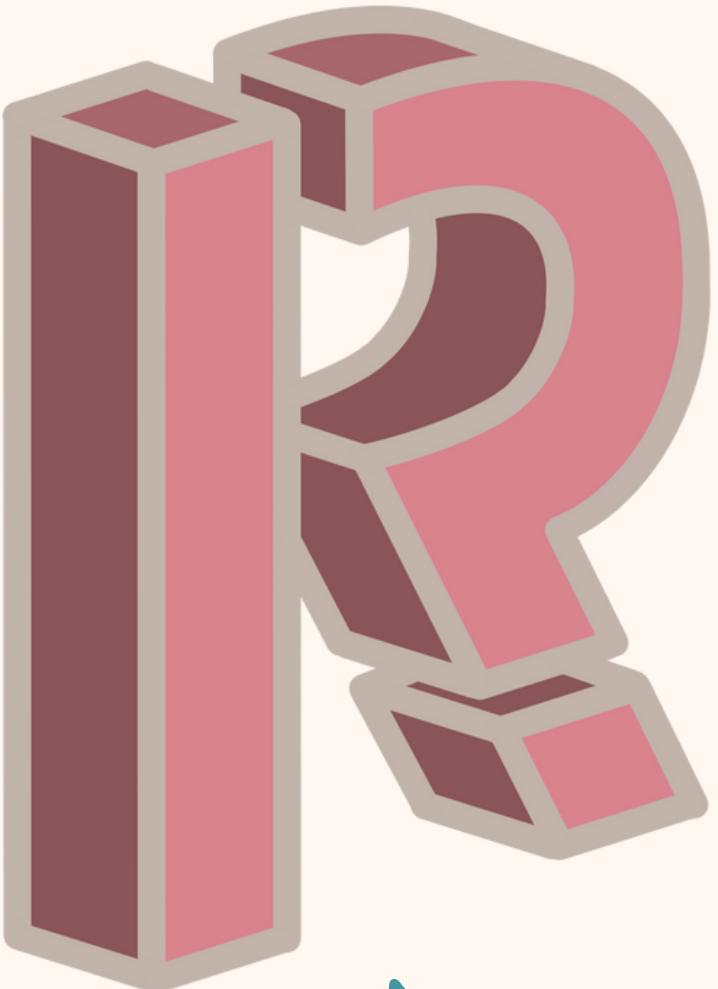


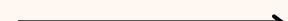
...



link to
personal website!

My **CREATIVE WORKS**

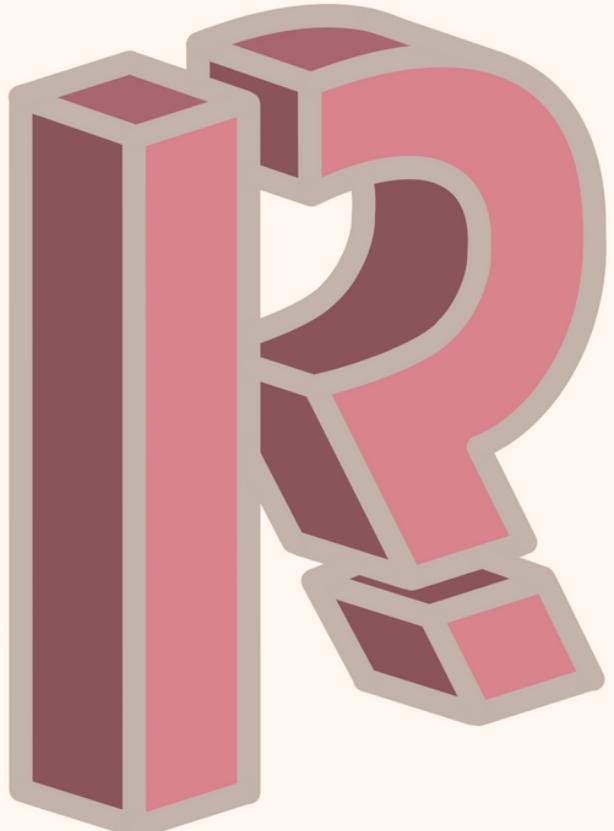
BY ROSA JEON



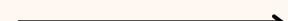
introduce **ABOUT ME**

I am a second-year student in Canada,
who is studying **Computer Science** at
the **University of Waterloo**.

I dream to solve problems in the world
of **art** and **computers**.



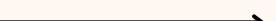
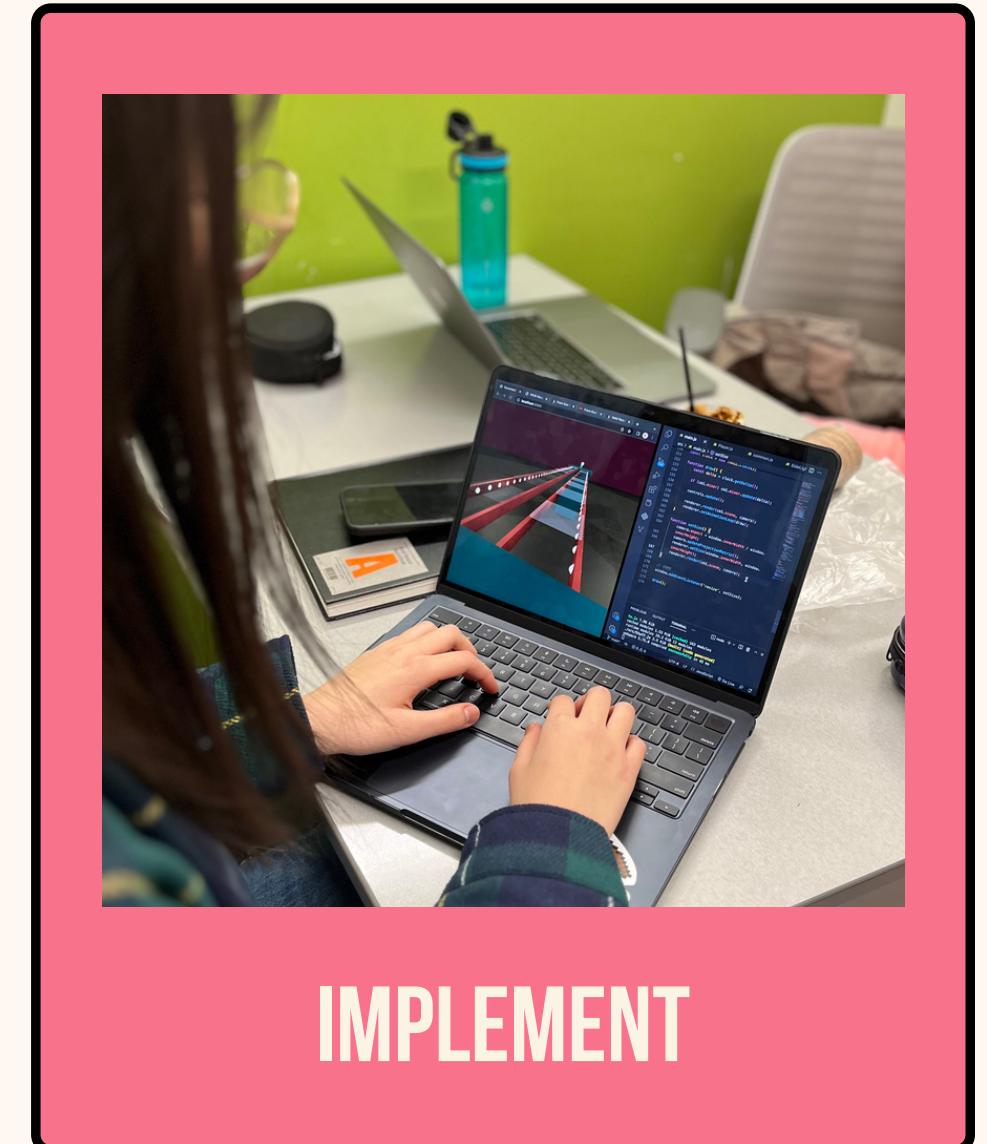
ROSA JEON
CURIOUSR



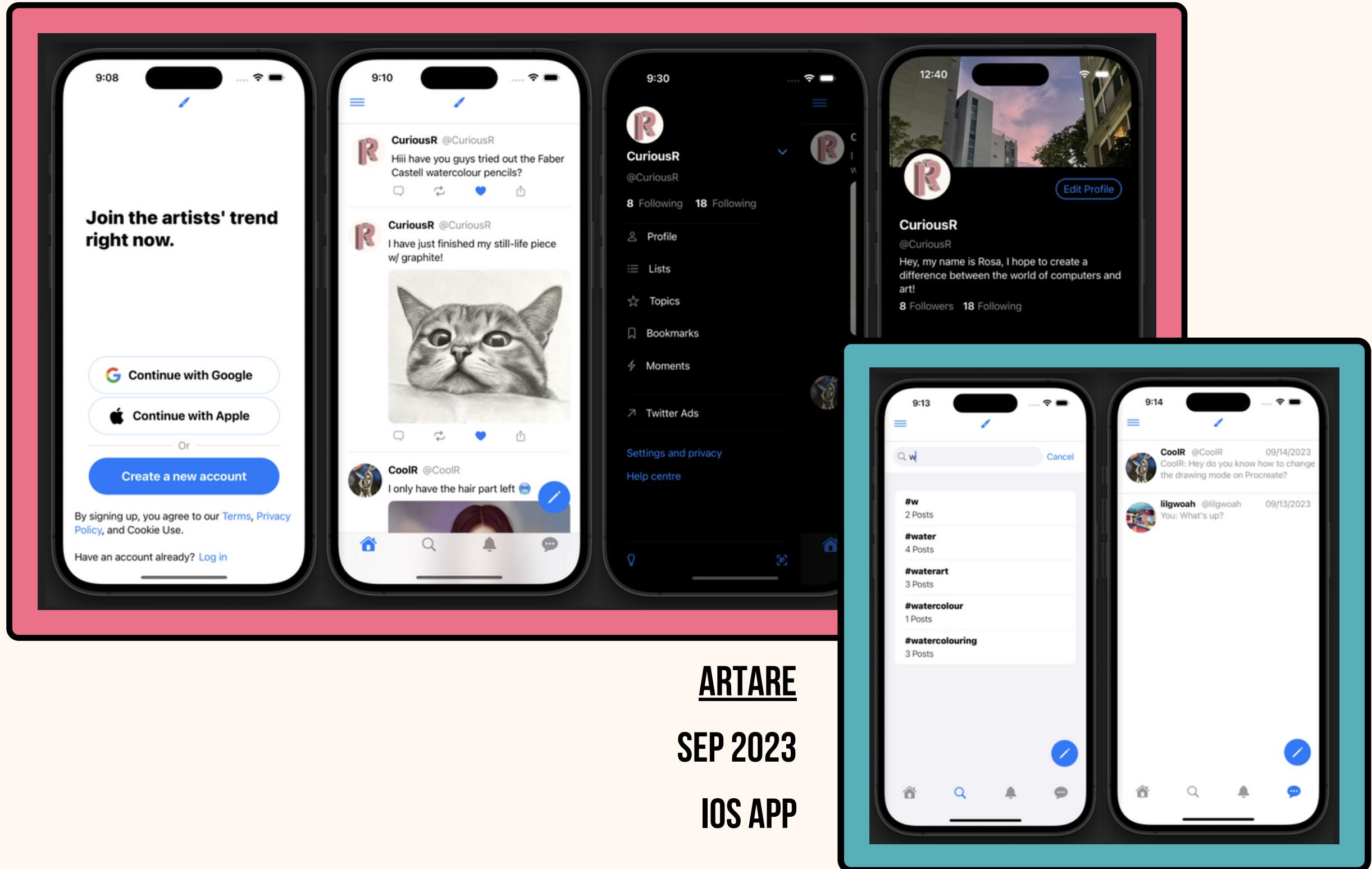
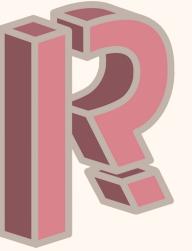


personal **SKILLS**

Swift	React	Firebase
SwiftUI	Node	OpenAPI
TypeScript	Express	MaterialUI
JavaScript	Three.js	TailwindCSS
Python	Cannon.js	
C++		
HTML/CSS		

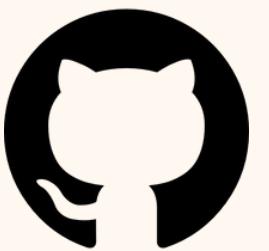


APP [1/2]

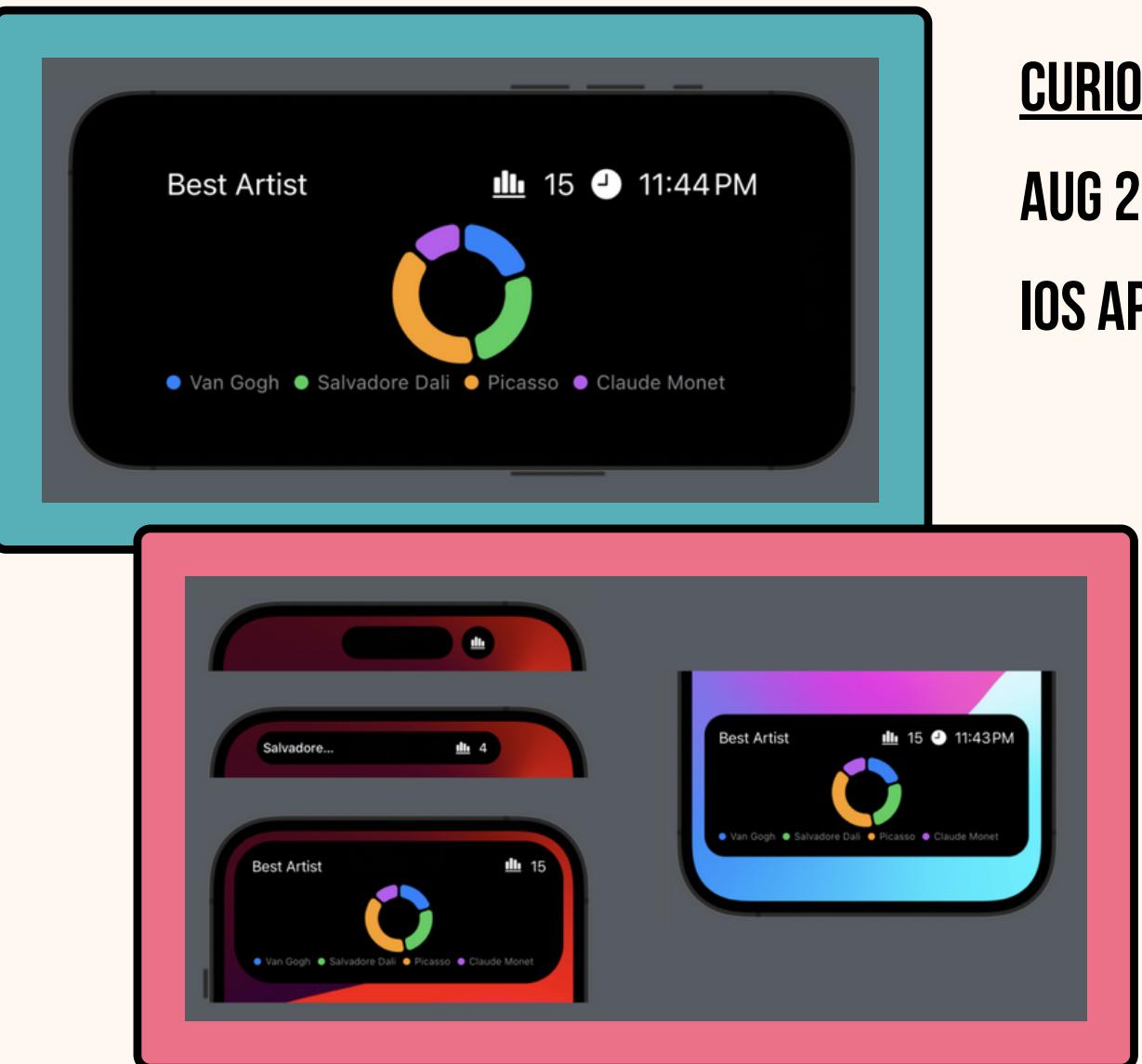
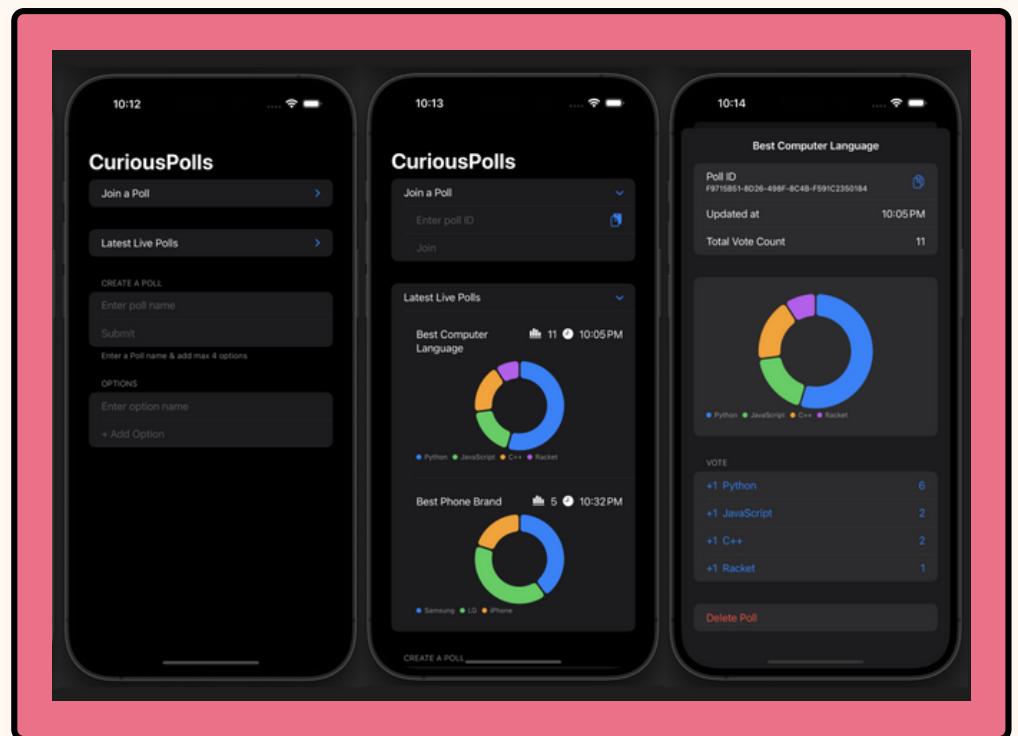


As an artist myself, I have always wondered why there isn't a **social media platform** for Artists, so I have decided to make one using **Swift** and **SwiftUI**!

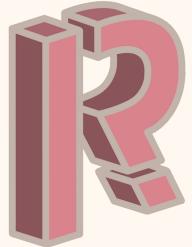
For the **API** part of Artare, I have used **bcrypt.js** to securely process user data, and delivered high-quality image attachments using **sharp** and **multer** :)



APP [2/2]



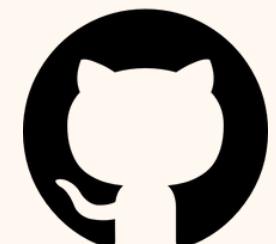
CURIOSPOLLS
AUG 2023
IOS APP



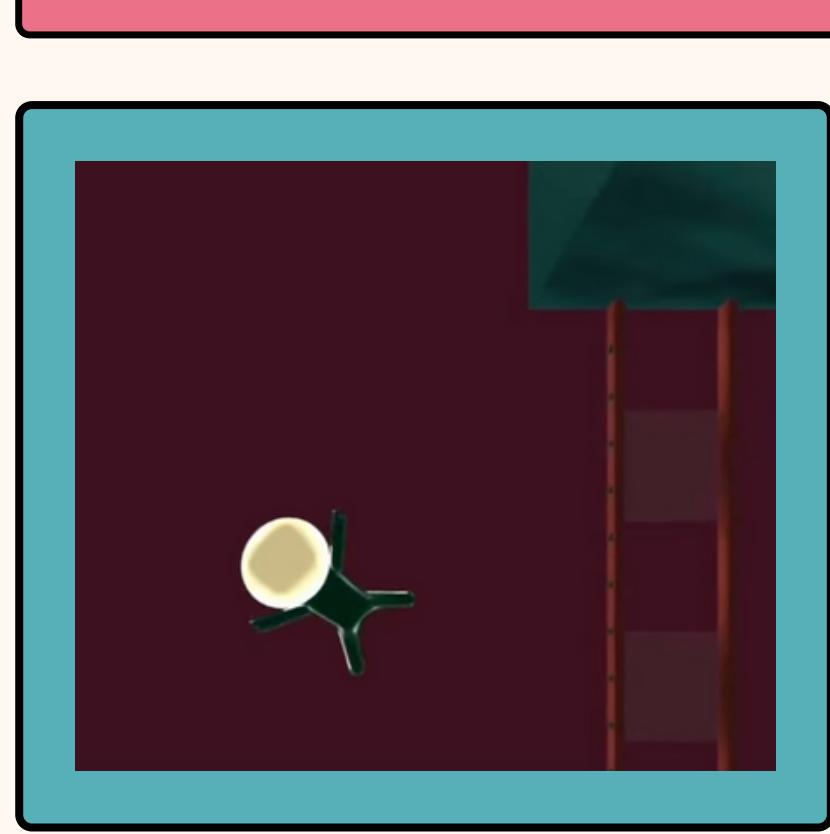
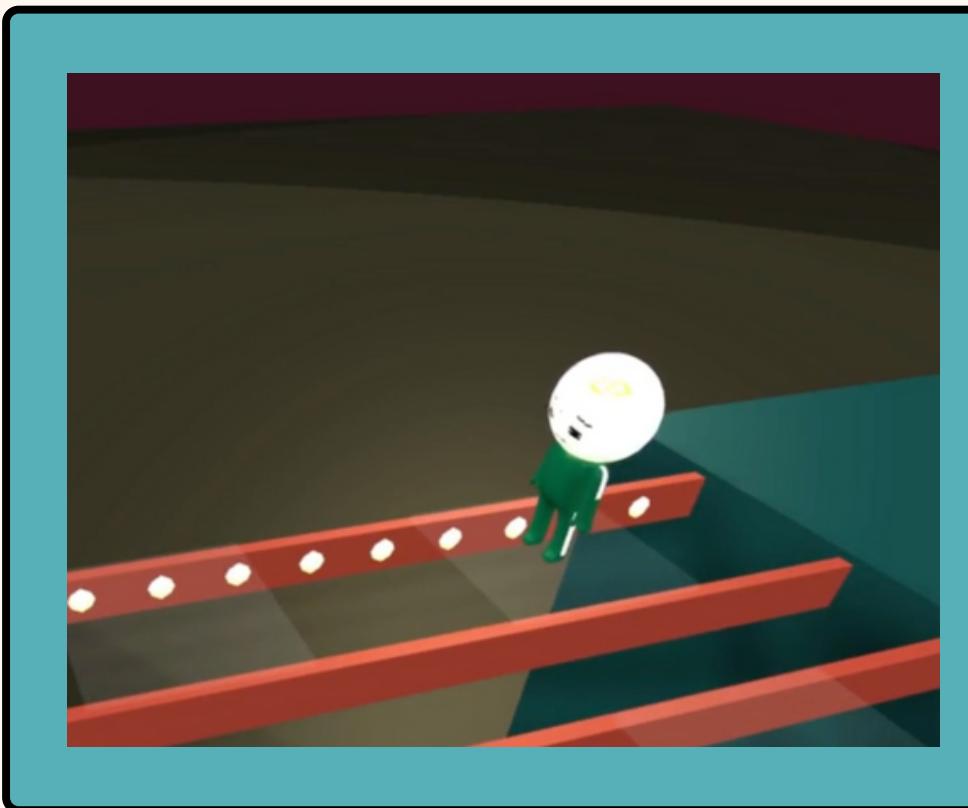
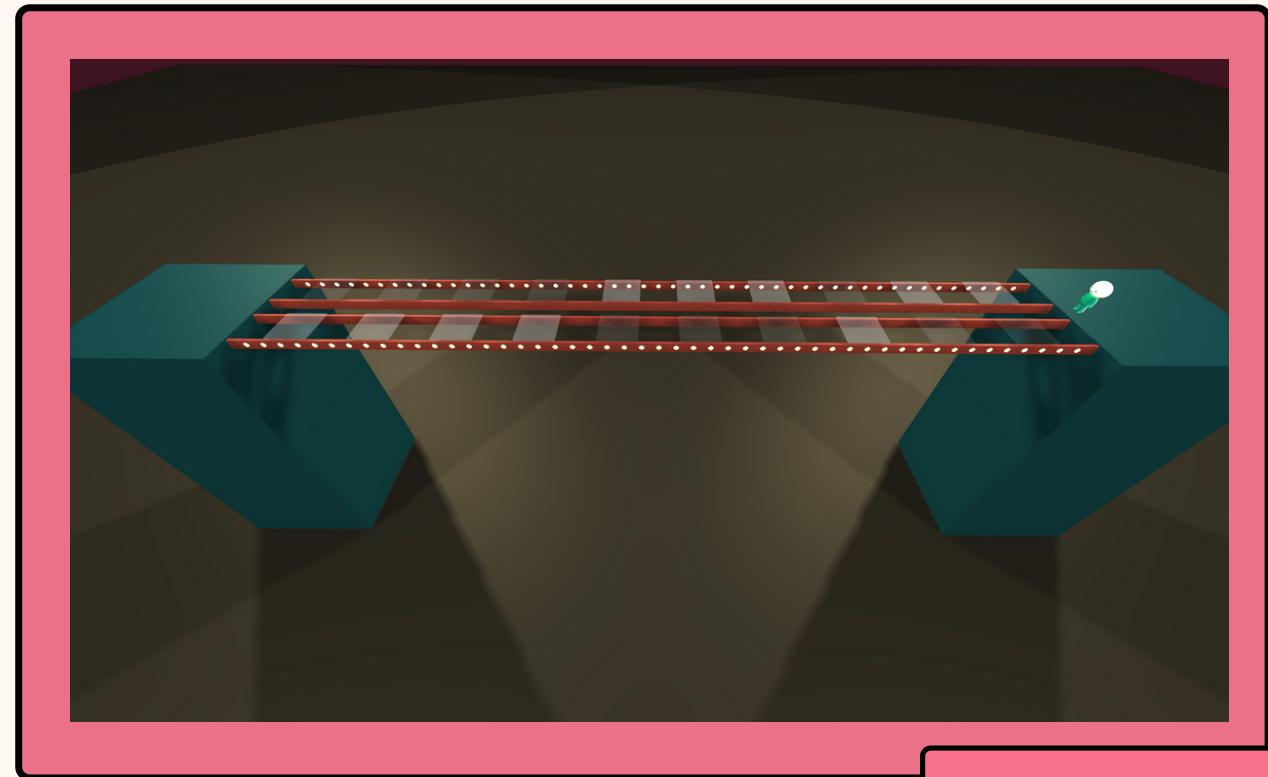
Developed with **Swift** and **SwiftUI** in **iOS 17**, CuriousPolls is a **real-time polls app** that allow users to stay on top of the current status of votes through **widgets**.



I have used **Firebase** for its database while simplifying management within the app, reducing loading times by **30%**



GAME [1/1]



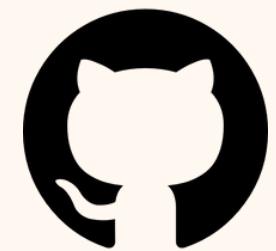
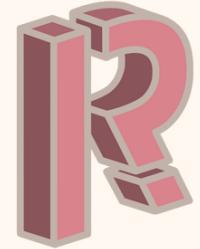
BRIDGE GAME

JAN 2023

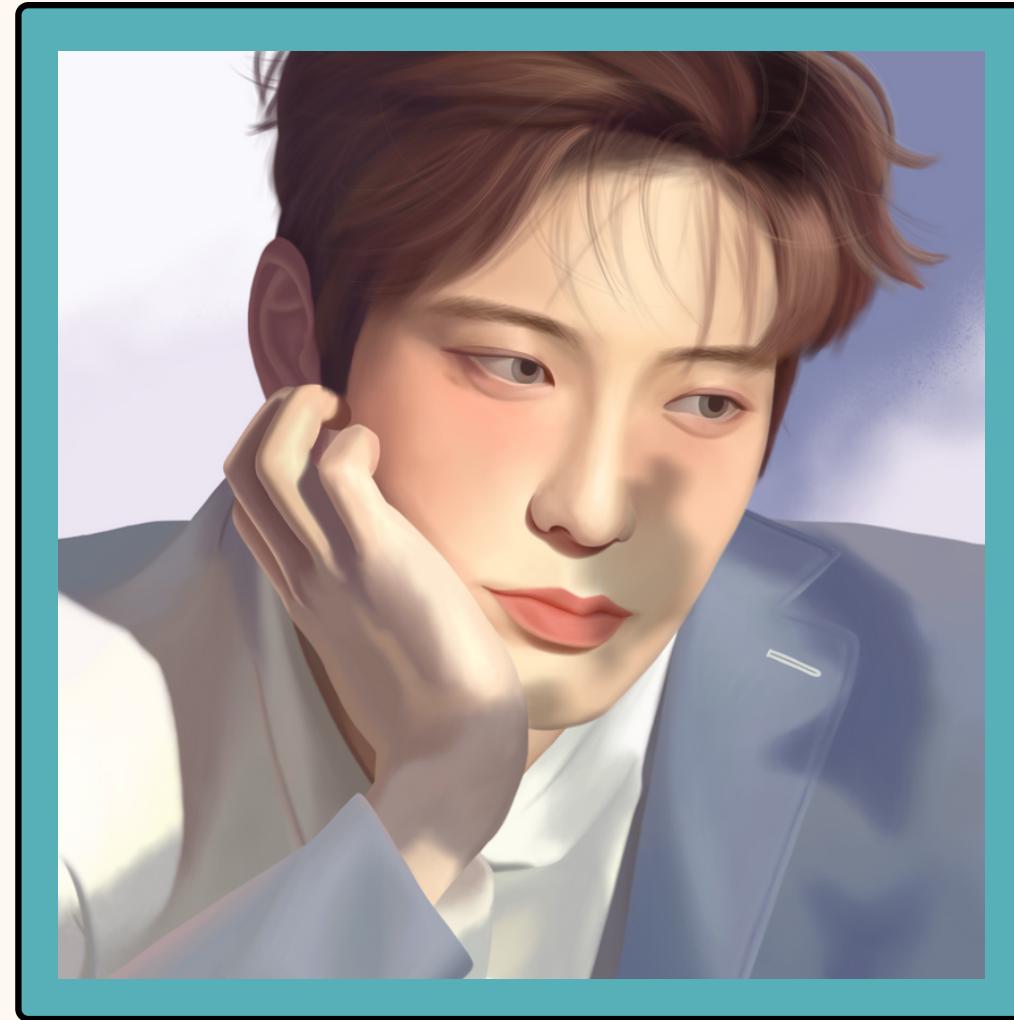
WEB GAME

Created mainly using **Three.js**, I worked with **Cannon.js** to make an interactive game with animations created in **Blender**.

This game can be hosted locally on web, with instructions on Github!

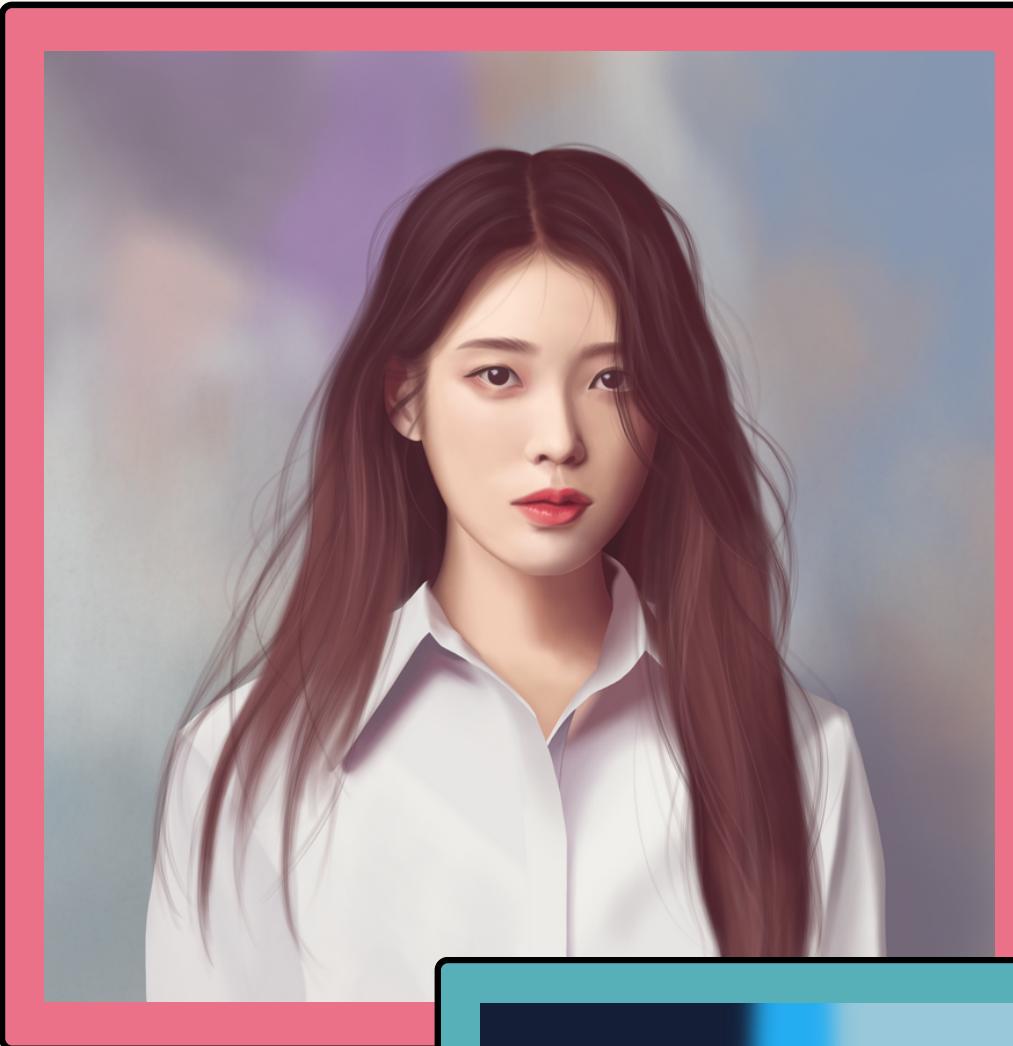


DIGITAL [3/3]



JAEHYUN

JUNE 2020, 2048 X 2048PX, DIGITAL



IU
AUG 2022
2048 X 2048PX
DIGITAL

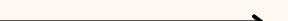


MINJI
AUG 2023
2048 X 2048PX
DIGITAL

IU
AUG 2022
2048 X 2048PX
DIGITAL

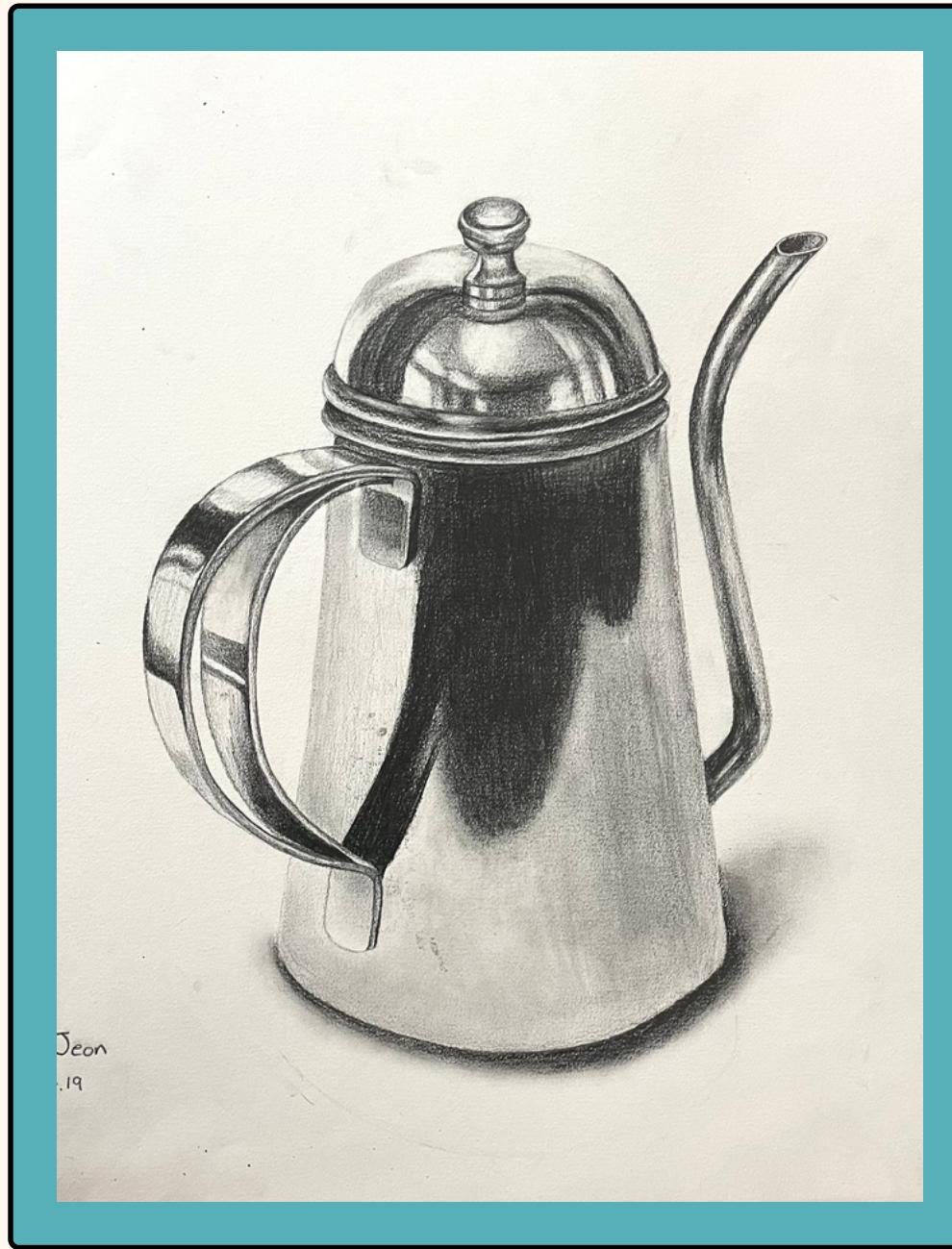
The three individuals are drawn digitally on **Procreate**. They are hyper-realistic fan arts of three Korean celebrities on the rise, Minji, IU and Jaehyun.

The palette used for these three pieces create a **dreamy** feel.



GRAPHITE

[2/2]

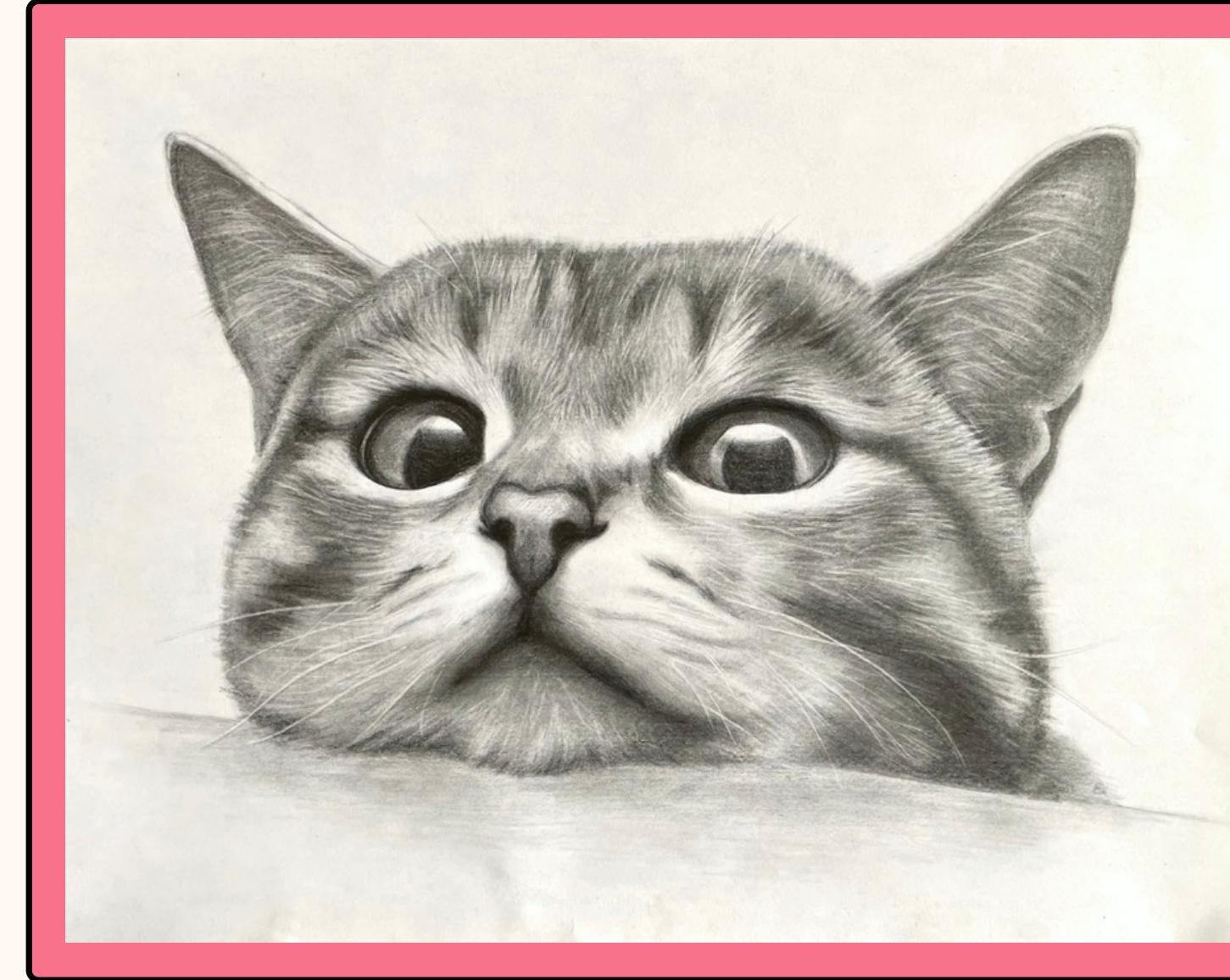


KETTLE

OCT 2020

11" X 14"

GRAPHITE



CAT

MAY 2021

8.5" X 11"

GRAPHITE

Paper and pencils from **HB to 4B** were used to finish these two graphite pieces.

From dark shadow reflecting off the surface of the kettle to the fluffy hair of the cat, I put in my best to analyze the features of the model to create still-life pieces. →

PAINT [2/2]



ORANGES

DEC 2020

11" X 14"

WATERCOLOUR



ABSTRACT KOREA

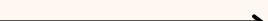
JUNE 2021

18" X 24"

ACRYLICS

Little strokes are the main element of my paintings.

These strokes differentiate my painting from others by adding more **detail** and catches audience's eyes.





let's work
TOGETHER

