

# Creating the AIGC Video

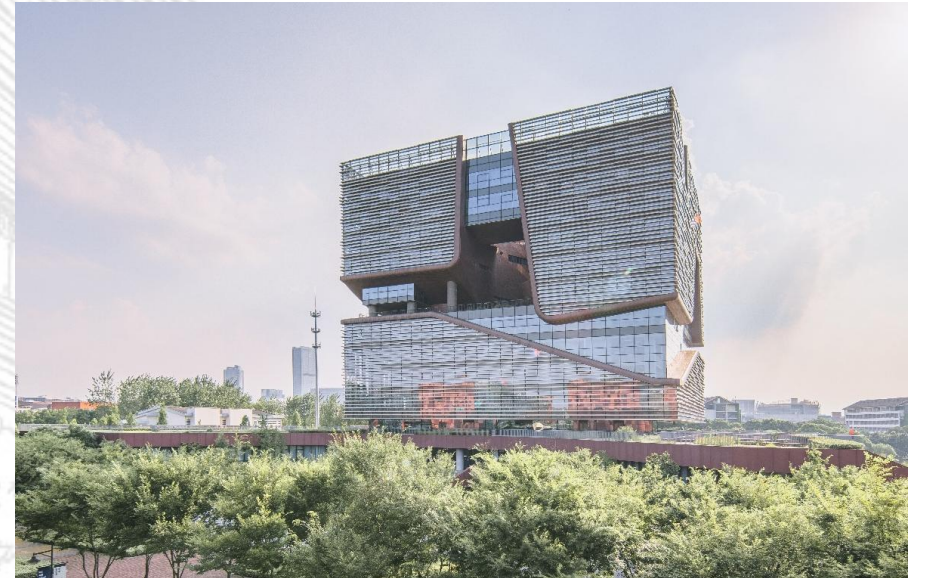
## "Reading Brings Everything into Your Heart"

# Who we are

**Wu Sunruo, Teng Chao, Li Shanshan, AIGC Team at XJTLU Library**

**Xi'an Jiaotong-Liverpool University (XJTLU)** is an international joint-venture university founded by Xi'an Jiaotong University in China and the University of Liverpool in the UK. As a Sino-foreign cooperative university, it captures the essence of both parent universities and is the largest of its kind approved by China's Ministry of Education.

**XJTLU Library** plays the role of a Research Support and Learning Centre in XJTLU by following the latest development trends of other top university libraries around the world.



XJTLU Library ( SIP  
Campus )

# What we made



This AI-generated ink-wash animation reimagines a classical Chinese courtyard poetry lesson. An elderly scholar and a young child recite an original rhyme together. As the verses unfold, words transform into living images — wind, moon, rain, flowers, fish, bird — growing right out of ancient book pages.

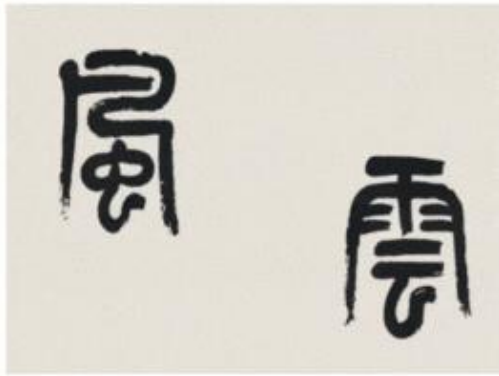
The child nods off at one point, and the teacher gently wakes him with a scroll, showing the warmth of traditional teaching.



# What we made

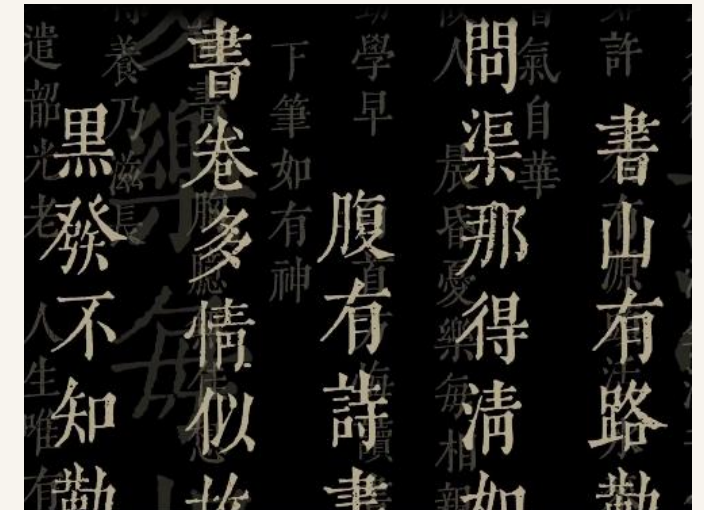


Soon the child recites alone, and with each line, the ink-wash art brings nature to life, creating an immersive world where poetry and painting become one.



The closing credits feature voices of all ages reciting ancient poetry, showing that books are timeless spiritual food for everyone.

In the end, we return to the quiet courtyard, where reading together reminds us how books nourish the soul.



# Why we did it



How can we use AIGC technology to make traditional reading feel alive, in a way that attracts more people, especially young readers?

Instead of just explaining why reading matters, we used AIGC to turn static words into an immersive journey.



# Three Creative Ideas



1

## Words come to life

Words are no longer just abstract marks on a page. They become real, moving images.

2

## Showing a metaphor

We tried to make the old saying “Reading brings everything into your heart” visible by letting nature emerge from the words on the page.

3

## Using ink wash art

We used AI to make ink art move. It gives traditional Eastern beauty a fresh look that feels accessible.

# How we did it



## Text and poetry generation

**Deepseek (Poetry Generation):** Generates rhythmic, easy-to-recite children's poems using prompts like nature elements (wind, clouds, sun, moon, flowers, birds, fish, insects) and the five phases (metal, wood, water, fire, earth). Adds cultural depth to complement the ink-wash visuals.

## Visual generation and animation

**Doubao (Visual Generation):** Creates scholar and child characters, courtyard scenes, and keyframe imagery, establishing the ink-wash Chinese style.

**Dreamina/ Keling (Motion & Animation):** Optimizes motion with smart camera moves (push, pull, rotate, zoom) and generates animations using first-to-last-frame techniques for smooth transitions.

## Audio and editing

### **Text to Speech (Voice Generation)**

Produces voices: warm for the scholar, innocent for the child, plus multi-age recitations (young, old, male, female) with adjusted pitch and pace.

### **CapCut (Editing & Sound Design)**

Matches recitation rhythm to scene cuts, adds transitions, and layers sound effects (wind, insects, page-turning) to deepen immersion.

## Extra manual work

Pre-processes Small Seal Script font in Photoshop to ensure text accuracy. Adjusts colors and styles across AI tools for visual consistency. Fine-tunes sound effects for a more immersive and layered audio experience.

# Video Keyframes



001-庭院墨竹.jpg



002-竹影.png



003-竹影和小孩.jpg



004-小孩熟睡-近景.jpg



005-先生叫醒小孩.jpg



006-小孩清醒.jpg



007-先生领读.jpg



008-1风云文字.jpg



008-2风云图案.jpg



011-月亮变形.jpg



011-月亮变形2.jpg



012-小孩读书-晴空.jpg



013-1红日当空.jpg



013-2电闪雷鸣.jpg



013-3雨丝丝.jpg



014-花朵文字.jpg



014-花朵摇曳.jpg



015-1小鸟文字.jpg



015-2小鸟歌唱.jpg



015-虫儿钻.jpg



016-1小鱼文字.jpg



016-小鱼文字化形.jpg



016-小鱼游动.jpg



017-1小苗生长1.jpg



017-小苗生长.jpg



018-风吹树林.jpg



019-星汉灿烂.jpg



020-烛照人间.jpg



021-文字悬浮转动.jpg



022-天地物01.jpg



022-天地物02.jpg



022-天地物03.jpg



022-天地物书页山水画.jpg



023-书页银河.jpg



024-小孩捧起书本.jpg



024-小孩捧起书本2.jpg



标题.jpg



完整文字.jpg

# What We Learned



1

## Human beings are the soul

Your creativity, your taste, your understanding of the story – that's what really matters.

2

## Learning is part of the process

Exploration is the necessary first step to turning your ideas into reality.

3

## A clear workflow is key

We broke our creative idea into simple steps: text → visual → audio. This made work efficiently and get stable, high-quality results.

读书，  
让万物入怀



Thank you  
for listening!



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