# Paisan Ingkavara

Pathum Thani, Thailand | paisan.ingk@gmail.com | github.com/paisaningk | LinkedIn | Portfolio

I am interested in developing various tools to reduce repetitive tasks for the team, and in my spare time, I enjoy learning new things to continuously improve my skills for future growth.

#### **WORK EXPERIENCES**

# **Game Developer, Sunny Syrup Studio**

Mar 2023 - February 2025

I was tasked with game development and tool design for the team using Unity.

#### **Spirit Mancer**

- Optimized resource usage by developing a load-on-demand system and reducing loading delays through asynchronous loading, ensuring efficient game performance on PC, PlayStation, and Nintendo Switch
- Created tools like a cutscene creator, a build game tool, and a sprite manager to streamline the game development workflow
- Integrated various third-party systems into the project, such as Wwise for audio management and a localization system for multi-language support

See here for more details

## **Not Monday Cafe**

- Led the development and design of a Grid-based game framework that dynamically adjusts and expands the game's content
- Developed a furniture creation system with modular sub-systems to easily add new features without modifying the core system. This reduced code redundancy and simplified code maintenance
- Developed an animation system using the Sprite Library to simplify repetitive animation and created tools for building Sprite Libraries for in-game characters

See here for more details

## Game Developer Intern, Urnique Studio

June 2022 - November 2022

I was tasked with developing a game as a proof of concept using Unity.

- Implemented gameplay mechanics inspired by Papers, Please
- Developed the user interface based on designs created in Figma.

Visit <u>paisaningk.github.io</u> to view further projects.

#### **AWARDS**

Place of Destination - Qualified for the final round of Game Talent Showcase 2022 Presented by Bitkub

- The game was made by a team of four, with me as programmer and project lead.
- I was responsible for implementing all the systems within the game.

#### **EDUCATION**

#### **Bangkok University**

School of Information Technology and Innovation Major in Games and Interactive Media

## **SKILLS**

Programming Languages: C# Game Engine: Unity, Unreal Engine

Other Tools: Git, Fork, Jira