Nattapong Tangsatheanrapap

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🔗 https://github.com/meangpu   🏴 Website

👤 Profile

As a recent graduate in Digital Media Engineering with **two** years of experience in **Unity game development**, I am seeking employment opportunities that utilize my expertise in **game programming** and **Unity development**.

🎓 Education

BACHELOR OF ENGINEERING (DIGITAL MEDIA ENGINEERING) INTERNATIONAL PROGRAM, FIRST CLASS HONOURS

Khon Kaen University ⬈

August 2018 – June 2022 | KhonKaen, Thailand

UniversityWebsite ⬈

🌐 Languages

English
TOEIC score 840

Thailand
Native language

📁 Projects

VR Horse leg [EQUINE DISTAL LIMB ANATOMY] ⬈

August 2022 – March 2023

A virtual reality simulation aimed at recreating a horse leg. It is a result of a collaborative between the veterinary faculty at KKU and me.
STORE: storelink ⬈

VR simulation for surgical practice ⬈

2021 – 2022

A virtual reality (VR) game designed to incorporate gamification principles into surgical tool training, utilizing the bomb model to simulate the practice on human subjects

SPOLS ⬈

May 2022 – July 2022

SPOLS is a simple math game design to educate children on the fundamental concept of multiplication. The main focus of this project is to make it playable on all devices, (Phones, IPads, PC)

📜 Certificates

- Certificate of Metaverse Bootcamp 2022 by Terosoft ⬈
- Digital Content Lab certificate 2023 by PTT ⬈
- Complete the final round of Digital Content Lab 2023 by PTT ⬈
- E-SAN Coding Hackathon & Pitching ⬈

💬 Skills

Game Development using Unity
Familiar with the unity engine and coding using unity C#

Unity AR/VR/XR
Familiar with unity XR development (made VR game as the final project)

Using Git
Know how git system work and can use it to work as team

🧩 Extra skill

VIM editor
Can code using vim extension in vs code

Design pattern / OOP
Understand the concept of design pattern and OOP

Clean code concept
Understand the importance of clean code. "The only way to go fast is go well" - Robert C. Martin

Html CSS JavaScript (ReactJS)
Have some experience creating a website using reactJS

Create tools using Python / AutoHotkey
Use Python and AutoHotkey to help streamline some workflow of the project

ChatGPT / AI art
Knows how to use new AI tools like ChatGPT, Midjourney, and Stable Diffusion to get work done faster.

🏅 Awards

Got in to the 2nd Round in the Isan_NSC contest 2022 ⬈
2022
Project link ⬈

1th place in 24th Engineering Senior Project Contest Academic Year 2021 ⬈
2021
Video Link ⬈ at 32:47

Won the Hackathon & Pitching E-SAN Thailand PMU-B Coding & AI Academy ⬈
24th January 2024
Won a prize of 100,000 baht and got the opportunity to study and observe work in Silicon Valley, United States. HERE ⬈