# Nattapong Tangsatheanrapap

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- **★** 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 Document 🛮

### Languages

#### **English**

TOEIC score 840

#### **Thailand**

Native language

## Projects

#### VR Horse leg [EQUINE DISTAL LIMB ANATOMY] ☑

August 2022 - February 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

#### Skills

#### **Game Development using Unity**

familiar with the unity engine and coding using unity

#### **Unity 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

#### 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



#### **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 🛮

Video Link ☑ at 32:47