Pichyapa Khanapattanawong

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Education

King Mongkut's University of Technology Thonburi, Thailand

2021 - 2025

• Bachelor's of Computer Engineering (International Program)

GPAX: 3.93

• 4-Years Bachelor's Petchra Pra Jom Klao Scholarship, Outstanding in Academics

Relevant Courses: Data Structures, Discrete Math, Database System, Data Models

Lakehead University, Ontario, Canada

Sep 2022 - Dec 2022

• Bachelor's of Software Engineering, 2/2002 Semester Exchange

GPAX: A+

• Canadian Government's SEED Scholarship Recipient

Relevant Courses: Software Engineering, Linear Algebra, Computer Logic Circuits

Work Experience

UI Engineer, Brikl (Set up online stores and live catalogs in 15 minutes)

Jan 2022 - Jan 2023

• Create design consistency across the platform using design system and design tokens

React,

• Bridge gaps between designers and developers

Typescript

Junior Developer Advocate, Brikl

Mar 2021 - Jan 2022

• Improve internal developer experiences by creating automations and tools

React, Typescript

• Drive local and international developer communities by organizing events

Game Development Projects

Ersatz: Future of the world

2022

- Created as a part of Engineering Exploration subject
- Trivia puzzle game about artificial intelligence, includes dialogue and item iteraction system
- Created with Godot, responsible for game development

2023

HueHues: Venture through the world of color

- Created as project outside of the course, demo here
- Puzzle game based on color theories
- Created with Unity, responsible for designing concept art, creating graphics, and game development

Extracurricular Activities & Achievement

CAI Club Hackathon 2022

August 2022

Lead organizer of 3-Days "Al for Youth" hackathon for 50 high school students

July 2022

KMUTT International Leadership Camp

July 2022

• Leader / Host of the camp - Oversee the activities and participants

Full-stack, Leadership

Developed scavenger hunt website for the camp activity using MERN stack
 ComCamp #33

April 2022

Camp's Vice President representing the International Program
Contribute to the camp's registration website (Front-end)

Front-end, Leadership

Skills

Programming
C, C#
Unity, Godot
JavaScript, Typescript, React
HTML, CSS
Git

Design
Game Design Theory
Character Designs
Graphics (Pixel, 2D)
Figma
Microinteraction

Soft Skills
Fast Learner
Teamwork
Flexibility
Communication
Presentation

Languages
Thai (Native)

Thai (Native)
English (Fluent, lelts 8.0)

Interests

Drawing, Baking, Gaming