



# PHANTHAKAN TUNVICHAI

COMPUTER ENGINEERING

## PROFILE

I am a student of Computer Engineering at Chaingmai University with experience in web-design, back-end development with JavaScript and game development with C#.

## SKILLS

### Coding

C# (.net framework) -> windows application  
kotlin -> android application  
Python -> learning

## CHARACTER REFERENCES

### Patiwet Wuttisarnwattana

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## PERSONAL INFORMATION

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## PROJECT

### Finish Line for Marathon events

- C# Windows application used in marathon events
- Using machine vision for detecting runner
- Run on GPU for speed and stability
- Libraries : Alturos.Yolo, OpenCvSharp

### CMU Express customer & CMU Express rider

- android application (kotlin)
- Used for sending and receiving document or any stuff inside Chiangmai University

### Defense the Crystal game development

- Design and create an entertainment software in the name Defense the Crystal
- Work on Unity3D with C# coding language
- Self-taught in coding with Udemmy and Youtube
- Modifies code to fix errors
- Learn a lot from mistakes and shortcomings in coding and debugging

## EDUCATIONAL TRAINING

### Chiangmai University

Bachelor of Engineering in Computer Engineering

- Enrolled since Aug. 2017 to april 2021
- Taking up engineering courses in computer engineering

### Soemngamwitthayakhom School

High School Certificate equivalent, Lampang

- Attended from May 2012 to Mar. 2016
- Student council member