# SAROOT AREERATTANAWETCH



#### **About Me**

My dream job would be as a Full-Stack developer. Since I was ten years old, I have been researching a lot of computer skills such as building Lego - Mindstorms and solar-cell robots. In high school, I enjoy working on projects especially web development so I think I am really into it.

## Contact



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## **Coding Language & Skills**

- C++
- Figma
- HTML
- **Tinkercad**
- CSS
- Canva
- - JAVASCRIPT Arduino
- REACT
- Robot
- NODE.JS

## Education

2017 2022 PRINCESS CHULABHORN SCIENCE **HIGH SCHOOL PHITSANULOK** 

{Sciences and Mathematics Program}

## **CHULALONGKORN UNIVERSITY**

2023 Present

{Bachelor of Engineering Program in Computer Engineering and Digital Technology

# **Activity**

- POSN-Computer 2<sup>nd</sup>Camp (NU)
- STEAM4INNOVATOR Virtual Camp
- UNIHACK 2023 (Particitated)

## **Recent Projects**

## My Portfolio Website

- Using HTML | CSS | JAVASCRIPT and Deploy by Firebase
- My own site to show my profile and projects.

## **Online Learning Assistant**

- Using python to make Face Detection and using HTML | CSS | JAVASCRIPT to make display website and using google sheet to store data
- An Add-on programs using with learning program (Ex. Zoom Google meet) to check whether students pay attention to study

## **Periodic Table Hunt**

- Using HTML | CSS | JAVASCRIPT for Front-end, MongoDB for Back-end and Deploy by EC2
- A game that help you to remember element in periodic table

## **Electronic Large Gong Circle**

- Using Arduino with C++ to make a circuits, Tinkercad for design structure, Mit app inventor for mobile application
- A Thai instrument Which is developed to new design with more functions