



# Nanthachai Intarpradit

Computer Science

## Contact Details

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## Education

- Computer Science  
Rajamangala University of Technology Suvarnabhumi  
2020 - 2024

## Technical Skills

Artificial Intelligence & Linear Regression Tools:

- *Python 3, Google Colab*

Web Technologies & Frameworks:

- *HTML 5, CSS 3, Bootstrap 5, React 18, Tailwind CSS*

Scripts / UI Design:

- *JavaScript, TypeScript, EJS, Figma*

APIs & API Test Tool:

- *Golang, Fiber, NodeJS, Express, Postman*

Database:

- *MySQL, PostgreSQL, MS SqlServer*

Web Debug Tools:

- *Chrome Developer Tools*

Version Control:

- *Git, Github, Fork*

ENV and Deployment Tools:

- *Docker, Gitlab*

## Summary

Greetings, I am SAFE, currently pursuing my Bachelor's degree in Computer Science. Over the past four years, I have gained valuable experience through my academic studies and internships. My fervent interest lies in programming, with a particular focus on database management systems, web application development, AI, and image processing. I possess a solid understanding of web technologies and database design. Additionally, I am proficient in both front-end and back-end development, with practical experience in deploying applications to production servers.

## Work Experience & Project

Web Developer, Tester, UX/UI, Business Analyst | PEA (headquarters).  
November 2023 – March 2024

- Fixed the CPM system (Minor Change) in the API and database, Deploy to server.
- Test the large construction project management system (CPM) according to existing business flow and TMC and make a test report and send to the company for correction.
- Participate in designing the operating budget management system.
- Participate in collecting users requirement of the Operating Budget Management system.

Final Project with AI (drowsiness-detector) | RMUTSB.  
August 2022 – October 2023

- Collect face data such as photos or clips in high light and low light. To clearly identify the location of each landmark on the face for AI training.
- Testing the drowsiness-detection system on raspberry pi 4.
- Collect notification data for each condition and do Linear Regression (k means clustering) each time to find the average.

Project Movie Review (Web application).  
November 2023 - Currently

- Used React, with data supplied by a Golang back end REST API and PostgreSQL database.
- Use an authentication system (JWT). connected to database to display information on Webpages.

## Certificates

Webpage Web-editor Diploma  
Secondary Educational Service Area Office

Cabling & Networking contest #9  
LINK American Standard

Website application and development course | Thai MOOC:LMS  
Web application and Development (7 hours of learning)