

# Swiss Tangsatjatham

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Portfolio: <https://tintinguy01.github.io/swiss-portfolio-webite/>

## Extracurricular activities

### Create TaskFlow, a website for task management

- The website that lets users schedule and manage tasks more efficiently includes dynamic progress tracking
- Live website: <https://task-management-app-six-tau.vercel.app/>

### Create a movie review website

- The website where users can post reviews for movies that are retrieved via API
- Live website: <https://movirev-i7f4sydze-swiss-projects-7eafb3e6.vercel.app/>

### Create a FISH.me – Weather Forecast website

- A website that will retrieve weather information in real-time from an API for a senior FISH.me project
- Live website: <https://fish-me-weather-forecast-5eqabr658-swiss-projects-7eafb3e6.vercel.app/>

### Create a Simon game project

- A Simon game in which the player must press the button to repeat the randomly generated pattern
- Live website: <https://simon-game-lr0g1990f-swiss-projects-7eafb3e6.vercel.app/>

## Certifications

- Complete the 2024 Web Development Bootcamp by Dr. Angela Yu
- Complete the learning course “Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2024]”
- Complete the learning path “Career Essentials in Software Development by Microsoft and LinkedIn”

## Work Experience

Researcher

June 2023 – August 2023

**National Institute of Applied Science of Toulouse**, Toulouse, FR

- Using computational fluid dynamics (Ansys), simulate and determine the relationship between the frequency and temperature at the inlet of the fluidic oscillator

## Education

**Chulalongkorn University**, Bangkok, TH

August 2020 – June 2024

Bachelor of Engineering

- Major in Aerospace Engineering (International Program)
- Cumulative GPA: 2.91/4.00

## Skills

**IT skills:** HTML, CSS, JavaScript, Python, Node.js, JQuery, Git, SQL, Web3, Express.js, PostgreSQL, React.js, Next.js, EJS, Postman, API

**Language skills:** Thai (Native), English (Fluent)