Siravij Praevisavakij

Contact

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GitHub: Siravijbb

Education

B.Sc. Information Technology

School of Information Technology, KMUTT

2024 – Currently

Cert. in TechEd

Electrics and Electronics, KMUTNB

2021 – 2023

Secondary School

Assumption College Thonburi

2020 – 2022

Skills

Core languages

C, HTML, CSS,

Java, JavaScript, TypeScript

Frontend

Svelte, Tailwind, Svelte Kit, Astro

Machine Learning

Image Recognition, TensorFlow, Roboflow

Infrastructure

Google Cloud, Azure,

Netlify, Vercel, Linux, Cloudflare

Communication

Thai (Native)

English (Proficient)

Experience

Astronut Thailand Representative Team,

5th Kibo Robot Programming Challenge (2024)

- TensorFlow Trainer and Validator
- QA Code and Performance Java Language.
- Infrastructure for Training Image Recognition

Safety Officer and Driver,

KMUTNB Automatic Vehicle (2023)

- Installing and Safety check for automatic vehicle
- Driver in case of failure.

Coding Engineer, NB GEARS (2023)

- Writing code for Team robot.
- design QA and Implementer.

Payload Engineering, KNACKSAT-2 (2022 – 2023)

- Design Electrical PCB for KNACKSAT2-TGPS
- Procurement for project.

Featured Projects

- **Koonpolz 4 - 14 TensorFlow Lite model**
  for KRPC Completion
- **NB GEARS Website**
  (GitHub)
- **KNACKSAT-2 TGPS**
  (GitHub)
- Birthday Wishes Sending and Reading Website
  (Website-1, GitHub-1, Website-2, Github-2)

Extracurricular Activities

- Won 1'st Thailand Preliminary Round and
  Thailand Representative Team,
  5th Kibo Robot Programming Challenge
- Won Judge Award at **NB GEARS Team**

- Friends at **Creatorsgarten,** Helping organize events in Technology
- Bangkok Metro Trains Enthusiasm