JITTAPAT AUSAKUL

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Portfolio: https://my-portfolio-omega-nine-43.vercel.app/

CAREER OBJECTIVE

Seeking to leverage my skills in Software Engineering and Artificial Intelligence to contribute to innovative technological solutions. Committed to professional growth, continuous learning, and delivering high-quality software development that supports organizational goals and technological advancement

EXPERIENCE

Tester, EMR soft   **March 2024 - May 2024**
- Duties and Responsibilities: I was responsible for finding bugs, writing program documentation, and creating user manuals to ensure the software was functioning properly and easy to use

International Student Program by Aichi High School of Technology and Engineering Nagoya, Japan   **May 2023**
- *Worked as Representative of the institution to present my team project.*
- *Exchanged Thai culture for participation*

AWARDS/ACTIVITIES

First runner-up , TESA Top Gun Rally 18th 2024
- Position: Hardware Programming
- Duties and Responsibilities:I worked on the hardware programming section, using Raspberry Pi to train a model for signal processing and predicting Remaining Useful Life (RUL).

First runner-up , International AI hackathon saving the world with AI (2024)
- Position: Hardware Programming
- Duties and Responsibilities: I worked on the hardware programming section, coding camera systems and training YOLO models for object detection.

Gold Level Score , TESA Top Gun Rally 17th 2023
- Position: Hardware Programming
- Duties and Responsibilities:I worked on hardware programming section. I used edge impulse to train a model for measuring water levels.

EDUCATION

Chitralada Technology Institute, Thailand   **June 2021 - present**
- GPAX: 3.69
- Bachelor's degree of Computer Engineering
- Thesis on "Generative AI-based content generation system".

SKILLS

- **Hard Skills:** Python, C, SQL, Figma, Docker, Arduino/ESP ,React.js, Tailwind CSS
- **Soft Skills:** Quick learner, Team collaboration, Patience and perseverance, Problem-solving skills
- **Languages:** Thai, English, Chinese