# **Prakaikan Rittitis**

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- I am passionate about software development, with a strong desire to become a software engineer, programmer, or front-end developer. I enjoy problem-solving and tackling challenges.
- I am a highly responsible and adaptable individual who is always eager to learn new technologies and improve my skills.

## **EDUCATION**

- Bachelor of Engineering, Computer Engineering
  - · Naresuan University, 2025
  - GPA 3.19

# **SKILLS**

 React, Node.js, JAVA, C/C++, Python, HTML, CSS, MySQL, SSMS, MQTT

# **PROJECTS**

react,node.js,mysql 2024 - 2025

# Digital platforms for safety unit v.2 and Line OA

Developed a workplace safety officer web system with digital platform data transmission, AI integration, and Line OA for report sharing and notifications, replacing traditional web-based submissions

microcontroller iot 2023

# **Line-Following Robot**

Using the Arduino UNO R3 Microcontroller Board to Build a Line-Following Robot.

nodemcu iot 2023

#### **Automatic Pet Feeder**

Using NodeMCU ESP8266 with Infrared Module to Build an Automatic Pet Feeder with Scheduled Feeding and Real-Time Monitoring via NETPIE and MQTTBox.

javascript,html,css 2022-2023

# Search system for tutoring resources

Developed a platform for tutoring centers that displays information about available tutoring locations, includes sample teaching videos, and offers a sign-up feature for course enrollment.

# **EXPERIENCE**

java, javascript, html, css Apr 2024 - Jun 2024

## **Frontend Developer**

Internship experience working on the frontend, where I designed a Swimlane Activity Diagram and developed the frontend of the Payor Office website. Implemented additional functionalities, including search, edit, update, and autocomplete.