

PATHUMPONG PANKLIANG

Data Analyst

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ABOUT ME

Computer Engineering student aspiring to become a Data Analyst, with a foundation in Python, SQL, and Excel. Strong in mathematics and passionate about analyzing data to generate actionable insights. Motivated to learn and eager to apply technical skills in a real work environment while collaborating effectively with a team.

EDUCATION

KING MONGKUT'S INSTITUTE OF TECHNOLOGY LADKRABANG, CHUMPHON CAMPUS

Bachelor of Engineering in Computer Engineering

Expected Graduation: 2026 | GPA: 3.97

Relevant Courses:

- Data Structure
- Database
- Statistics
- Python Programming

SKILLS

Technical Skills:

- Python
- SQL (SQLite, MySQL)
- Excel
- C++
- Basic HTML, CSS, JavaScript
- Basic Networking concepts

Soft Skills:

- Communication
- Critical Thinking
- · Problem Solving
- Adaptability
- Teamwork

WORK EXPERIENCE

BAAN AIR SHOP

APR 2023-JUN 2023

Assistant Electrician & Air Conditioning Technician

- Assisted in electrical and air conditioning installation and repairs
- Collaborated with team to complete projects on time
- · Developed problem-solving & analytical skills

MINI PROJECTS

IOT DASHBOARD FOR ENVIRONMENT MONITORING I KMITL PCC

MAR 2024

- Measured temperature and humidity with DHT22 sensors
- Transmitted sensor data with Node-RED and MQTT
- Built a real-time monitoring & control dashboard

WIRELESS SENSOR DATA TRANSMISSION | KMITL PCC OCT 2024

- Collected temperature, humidity, and light data using nRF24
- Converted data to JSON and sent via ESP32 to MQTT
- Visualized data on Node-RED dashboard

FACULTY WEBSITE DEVELOPMENT | KMITL PCC

FEB 2025

- Part of the backend team; worked on database integration
- Contributed to UX/UI design and collaborated with team
- Ensured website functionality and usability

EVENT REGISTRATION SYSTEM (WEB APPLICATION) PRESENT | KMITL PCC

- Backend development in a 6-member team
- Built user/admin modules for event management
- Developed a fast, user-friendly system supporting multiple users

LANGUAGES

Thai: Native

English: B1 (Intermediate, CEFR)