Paramet Kitchanwit

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EDUCATION

Kasetsart University   **BKK**
Bachelor of Electrical Engineering | Minor in Communication   *Aug 2021 - June 2025*
- **Relevant Coursework**: Principles of communication, Data Communication, Communications Systems and Networks Laboratory,Digital Signal Processing, Computer Programming, Microprocessor, Digital Logic and Circuit Design

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WORK EXPERIENCES

Amity Solutions - *Chatbot*   **True Digital Park,BKK**
Solution Engineering Intern   *June 2023 - Oct 2023*
- Crafted and fine-tuned datasets to function as specialized AI knowledge repositories, uniquely tailored to the specific needs and demands of individual companies.
- Constructed chatbot workflows using REST APIs, ensuring efficient and interactive communication.
- Engineered Line webhook chatbots, enhancing user engagement and interaction.
- Fashioned templates for Line rich menus, facilitating user-friendly navigation and interaction.
- Devised comprehensive flowcharts to illustrate and optimize the operational workflow of Line booking services chatbots, streamlining the user experience and enhancing efficiency.

OMS Oilfield Services   **OMS Songkhla Base, SONGKHLA**
Production & QA Intern   *June 2024 - July 2024*
- Verify the calibration due date to ensure compliance with maintenance schedules.
- Review the pressure graphs from the make-up and break-out operations using the make-up machine to confirm they meet the required standards.
- Monitor the production process for each job to determine its current stage, with a particular focus on the phosphate project.
- Open work orders based on customer requirements and job numbers to ensure accurate tracking and fulfillment.
- Diagnose and repair broken machines, specifically focusing on electrical and electronic components that require maintenance or replacement.

ACHIEVEMENTS

1st Placed in Amity Hackathon: Generative AI @Amity.co   **True Digital Park, BKK**
Software Developer   *March 2023*
- Makes draft sketches into colored designs with custom textures via text prompts.
- Built an AI tool using ChatGPT and DALL·E 2 APIs.
- Create a 3D virtual fitting room where users can adjust size and preview garment fit.

Top 10 in KUHackathon NISITKU APP   **BKK**
Web Developer   *Nov 2023*
- Create new features for NISIT KU web application.
- Developed the "Registration Planner+" for one-click enrollment and pre-registration planning,"Activity Transcript+" to categorize, track, and recommend activities based on required hours.
- I utilize JavaScript, ReactJS, HTML, and CSS to seamlessly merge functionality with aesthetics.

PROJECTS

IOT Based Smartlocker   **BKK**
Web Developer   *Aug 2024 - May 2025*
- Developed a web application that allows users to book custom-built lockers, featuring a user-friendly interface with registration and login functionality connected to a MongoDB database.
- The website includes integrated APIs that communicate with a Raspberry Pi, enabling real-time locker control and status updates.

Powerline Communication Using Netgear Adapters
- Designed and implemented a Powerline Communication (PLC) system using Netgear adapters to stream video content from a host computer to a client computer over existing electrical wiring.

Portfolio
- Create a portfolio website with HTML, CSS and Javascript.

SKILLS & INTERESTS

Computer Language: Python, React, CSS, HTML, JS and C#   **Languages:** Thai (Native), English (Advance), Deustch (Beginner)
Computer Skills: Microsoft Offices, Cisco Packet Tracer