PUTTARAPORN JITPRANEE

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🌐 https://f5-portfolio.vercel.app/

SUMMARY

I am a third-year IT student at KMITL seeking a software development internship to apply my skills in full-stack and backend development. Passionate about building scalable applications, writing clean code, and solving complex problems, I thrive in collaborative environments that embrace innovation and continuous learning. Eager to contribute to real-world projects while expanding my expertise in modern development practices and cloud computing.

TECHNICAL SKILLS

- **Languages**
JavaScript, TypeScript, Python, Java, C, PHP, SQL, HTML, CSS
- **Front-End Development**
React.js, Next.js, Tailwind, Bootstrap
- **Back-End Development**
Node.js, Django, Express.js
- **Mobile Development**
React Native (Expo)
- **Database**
PostgreSQL, MySQL, MongoDB, SQLite
- **DevOps & Tools**
Git, Docker, AWS, Jenkins, Postman, NeonDB, Vercel

LANGUAGES

- Native in Thai
- Intermediate in English

EDUCATION

King Mongkut's Institute of Technology Ladkrabang
- Information Technology (IT)
2022 - Present

ACTIVITIES

IT CAMP 19@IT KMITL   **2023**
- Medical Staff

IT3K
- Registration Staff (organizing and overseeing event)

PROJECTS

AroiDee   (Feb 2025 - Present) (In Progress)
- A web app for managing recipes, meal planning, and calorie tracking. Users can search, save, and share recipes, get meal suggestions, and track calorie intake. Built with **React.js, TypeScript, Node.js, Express.js, and PostgreSQL.**
- **Role**: Back-End Developer

Connextra   Oct 2024 - Nov 2024
- Developed a real-time chat application using **TypeScript, Node.js, React, and Socket.IO**, with a responsive UI styled by Tailwind CSS. Hosted on **AWS** (EC2, RDS, DynamoDB, ELB) for scalability, leveraging **AWS SDK** for cloud integration.
- **Role**: Back-End Developer, designed and implemented the database using AWS RDS.

Job4All
- An Android application designed to help individuals with disabilities find jobs. Built with **React Native (Expo)**, **Node.js**, and **MongoDB**.
- **Role**: Full-Stack Developer

Shopdee   Aug 2024 - Sep 2024
- An e-commerce web application for buying and selling new and second-hand products. Developed using **Python (Django)**, **HTML**, **CSS**, **Tailwind**, and **PostgreSQL**.
- **Role**: Back-End Developer

RodRudee   Feb 2024 - Mar 2024
- A restaurant management web application allowing users to place orders, track order statuses, and manage menus via an admin panel. Built with **PHP, HTML, CSS, Bootstrap,** and **SQLite**.
- **Role**: Full-Stack Developer, designed and structured the database using SQLite.

I Landed Airline   Sep 2023 - Oct 2023
- An airline ticket booking website developed using **PHP, HTML, and CSS.**
- **Role**: Full-Stack Developer, designed and structured the database using MySQL.