KANITPHONG SRICHAROEN

Full-stack Developer / System Analyst

Contact

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Education

King Mongkut's Institute of Technology Ladkrabang (KMITL)

B.S. Information Technology (Software Development)

GPA: 2.93 | Expected Graduation: 2026

Skills

Programming & Web

- Python, JavaScript, TypeScript, PHP, SQL, HTML/CSS

Frameworks & Libraries

- Next.js, Node.js, Django, Tailwind CSS, Prisma

Database Management

- PostgreSQL, MySQL, MongoDB (NoSQL)

Systems & Analysis

- Requirement Analysis, ERD, UML, Workflow Design

Tools & DevOps

- Git, Postman, Docker, AWS, Jenkins

About Me

Full-stack Developer and System Analyst proficient in designing systems and database models (ERD). Experienced in requirement analysis and system documentation, with a strong commitment to learning and implementing modern tech stacks.

Project

Budget Preparation Support System   *Year 4 (Ongoing)*

Full-stack Developer & System Analyst

- **Converted** a manual budgeting process into a web-based system to manage income and expense records , featuring a real-time Dashboard for improved budget tracking
- **Designed** database schemas and ERD models to ensure consistent data storage and support financial reporting.
- **Developed and deployed** the web application using Next.js, Tailwind CSS, Node.js, PostgreSQL, and Odoo.

Game-Vault | Full-stack Developer   *Year 3*

- **Designed** a game browsing platform featuring detailed game pages, user account management, and a dynamic commenting system.
- **Integrated** external APIs to fetch and display comprehensive game data, providing users with up-to-date gaming information.
- **Developed** the web application using Next.js, TypeScript, Tailwind CSS, Prisma, and PostgreSQL to ensure a responsive UI.

Accounting and Store Management System   *Year 3*

Backend Developer & System Analyst

- **Analyzed and Defined** system requirements to build a custom inventory and employee management platform tailored for small businesses.
- **Implemented** a web-based inventory tracking feature, allowing users to monitor stock levels and manage employee accounts.
- **Developed** a backend using Python, Django, and PostgreSQL .

OhYummy | Web Developer   *Year 2*

- **Developed** a restaurant web application featuring menu browsing, table reservations, and an integrated ordering system.
- **Implemented** a real-time order status tracking feature to enhance customer experience and streamline service workflow.
- **Built** the application using PHP, HTML, and CSS to manage backend logic.