

# NIPA SINTHAISONG

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## SUMMARY

A recent Information Technology graduate from Khon Kaen University, seeking to start a career in Front-End Development. Eager to apply knowledge of web technologies to real-world projects using modern frontend technologies like React.js and responsive website. continuously improve technical skills, and grow into a professional Front-End Developer. Open to learning new tools and working collaboratively to contribute to team and organizational success.

## EDUCATION

**Khon Kaen University (KKU) - Bachelor's Degree in Information Technology** Jul 2021 - May 2025  
GPA: 3.25/4.00 - Second Class Honors

## EXPERIENCE

**Teaching Assistant - Cloud Computing and Application (Part-Time)** Nov 2024 - Feb 2025  
*Information Technology, Khon Kaen University*

- Supported instruction for 50+ undergraduate students, focusing on AWS services (EC2, IAM, RDS, VPC, etc.).
- Led weekly lab sessions, guided hands-on assignments, and provided technical problem-solving support.
- Evaluated student work and delivered detailed feedback to enhance learning outcomes.

## ACADEMIC PROJECTS

**Caregiver Assistant Application for Patients at Home (Home Ward)** Jan 2024 - Feb 2025  
*Senior Project*

- Developed a web application for home-based patient care, featuring educational care guides and role-based data management for patients, caregivers, medical personnel, and administrators.
- Collaborated with the team to design the overall system architecture, and integrate RESTful APIs for data management using Node.js, Express.js, and MongoDB.
- Implemented a user-friendly multi-step assessment form using React.js to streamline patient evaluations.
- Designed an interactive dashboard with real-time data visualizations to help medical personnel monitor patient conditions more effectively.

<https://github.com/nipa0107/homewarddocter>, <https://github.com/nipa0107/homeward>

**Web Blog (Feb 2024)**  
Collaborated with a team to build a blog platform using Java Spring Boot and phpMyAdmin, enabling users to search, post, edit, delete, like, and comment on blog entries, improving content engagement and user interaction.  
<https://github.com/nipa0107/Web-Blog>

**ToDoApp (Mar 2023)**  
Built a simple ToDo List mobile app using React Native with Expo, featuring task CRUD operations. Integrated Firebase Authentication for user login and Firestore NoSQL for real-time task data management.  
<https://github.com/nipa0107/ToDo-App>

**Emerald jewelry web application (Sep 2022)**  
Explored e-commerce development principles by building a jewelry web application with Laravel and phpMyAdmin, implementing user registration, product listing functionalities and database schema design.  
<https://github.com/nipa0107/Emerald-web-application>

**Femme Fashion & Style Website (Sep 2022)**  
Developed a responsive website using HTML, CSS and Bootstrap for outfit ideas and styling tips, enhancing the overall user experience.  
<https://github.com/nipa0107/Femme-Website>

## SKILLS

- Languages:** JavaScript, HTML, CSS, PHP
- Front-End:** React.js, React Native, Bootstrap
- Back-End:** Node.js, Express.js, Laravel, Java Spring Boot
- Tools & Platforms:** GitHub, Firebase, Figma, Adobe XD, Postman, VS Code, AWS(Basic)
- Database:** MongoDB, MySQL
- Soft Skills:** Team Collaboration, Problem-Solving, Communication, Adaptability & Eagerness to Learn