Phachira Udomna

Ms. Phachira Udomna (Fairy)Bachelor of Engineering (Computer Engineering)

"A dedicated Computer Engineering graduate focused on developing Full Stack Solutions. I possess direct experience in MySQL database management and Cloud Server administration within real-world business environments. As a fast learner, I am ready to master new technologies and seamlessly adapt to team environments, always committing to the principle of Continuous Improvement to deliver high-quality and efficient results under pressure

✦ Bio

Nickname	Fairy
Date of Birth	28/08/2003
Age	22 years old
Nationality	Thai
Education	Kalasin University
	2022-2025 | GPA: 3.65

✦ Skill

- HTML + CSS
- React JS
- MySQL
- Node.js
- Python
- PHP
- JavaScript
- Algorithm
- Sensor system
- Arduino
- Flutter
- IT support
- C++
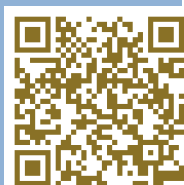- Dart

✦ Contact

📞 095-650-4157

✉ lafatano22@gmail.com

🐙 Hermesmercury88

Website my Plotfolio

Work Experience

✦ 2023
GitHub Web Development & Deploymen
- Developed self-learning skills by studying and customizing source code, leading to the creation of HTML websites.
- Systematically published and managed public data projects via GitHub.
- **Frenosia Community** • **more**

✦ 2024
Teaching Assistant: Line Tracking Robot Workshop
- Appointed by faculty as a technical mentor for high school students in Arduino Nano programming with Light Sensors.
- Utilized fast-learning skills to study and transfer knowledge on brightness calculation for robot navigation control.
- Applied patience and effective communication to support participants, ensuring the project's successful completion according to goals.

✦ 2025
IT Support Intern: Kalasin Hospital
- Gained hands-on experience in a challenging healthcare environment, focusing on hardware infrastructure alongside expert mentors.
- Performed technical tasks including system maintenance, RAM upgrades, Windows installation, Microsoft license renewals, and Power Supply replacement.
- Developed a profound understanding of Server operations and enhanced programming skills by implementing React systems integrated with MySQL databases for real-world efficiency.

✦ 2026
Web Application Development
- Advanced post-graduate skills by developing Backend systems and Cloud Servers using React, Firebase, and MySQL for mobile-responsive websites.
- Strategically selected AI models to accelerate workflow and ensured system integrity through the creation of Usecase Diagrams for clear system visualization.
- Developed AI-driven automation for call handling and customer data management.
- Built business analysis models using Python and visualized key insights through Looker Studio for data-driven decision-making.