SATHAPANA SUWANAKAS

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About me

An enthusiastic and detail-oriented Information Technology student from Burapha University with a strong interest in Full Stack Development. Possesses hands-on experience in both frontend and backend technologies including Node.js, Angular, React, and MongoDB. Demonstrates a solid understanding of web application architecture, API integration, and database management. Known for being a quick learner with a strong problem-solving mindset and the ability to work well in team environments. Currently seeking an internship opportunity to apply technical skills in real-world scenarios and contribute to building practical, user-centered solutions.

Project

HR Management System (Graduation Project)   **In development**

https://github.com/sathadev/workster

Technologies: Node.js, Express.js, React, Bootstrap, phpMyAdmin
Status: In Progress
Key Features/Responsibilities:

- Developed Backend APIs using Node.js and Express.js.
- Built the Frontend user interface with React and Bootstrap.
- Implemented comprehensive employee management (CRUD operations) with advanced search, filtering, and pagination capabilities.
- Designed and integrated a time attendance system (Check-in/Check-out) with status tracking (On-time/Late).
- Developed a leave management module for various leave types (e.g., sick leave, personal leave, annual leave) including approval workflows.
- Created an employee performance evaluation system.
- Managed employee salary data and calculations.

Education

Burapha University   **2022 - Present**
Bachelor of Science in Information Technology

- Coursework: Programming Fundamental, Object-Oriented Programming Paradigm, Data Structures and Algorithms, API for Back-End Development

Sriracha School   **2016 - 2021**
Mathematics – English Program

Skill

Languages & Frameworks:

- JavaScript, TypeScript, Python, Node.js, Angular

Database & API:

- MySQL, MongoDB, RESTful API, JWT

Tools & Platforms:

- Git, GitHub, Figma, Adobe Photoshop