SADAYU SURIYA

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Objective

To obtain an internship opportunity in software development where I can apply my knowledge of programming, database systems, and web application development to solve real-world problems and grow as a developer

PROFILE

Software engineering student at Mae Fah Luang University, GPAX 3.29, with a strong interest in backend development and database systems. I have experience in developing and managing web-based projects that include API integration, data security, and database connectivity. Eager to apply problem-solving and teamwork skills to real-world software development.

SKILL

- **Programming Languages**: Python, JavaScript, SQL
- **Back-End Development**: Node.js, Express.js, Spring Boot, MongoDB, MySQL, Firebase, REST API
- **Front-End Development:** React, React Native, Expo, HTML, CSS, JavaScript
- **Soft Skill**: Team Collaboration, Communication

PROJECT

Hiring Management Web-Based System
- Created backend modules for recruitment and resume management platform.
- Focused on data security, API connections, and database performance optimization

Budgeting Management App
- **Developed a personal finance web app focusing on user data security.**
- **Implemented Firebase Authentication and stored user data securely with LocalStorage.**

Room Booking System
- **Integrated database with SQL and handled booking validation and error handling**
- **Designed backend API for a university room reservation system using SpringBoot**

EDUCATION

Mae Fah Luang University   **Aug 2023 - Expected 2027**
Bachelor of Engineering in Software Engineering

ACHIEVEMENTS & ACTIVITES

First Runner-Up, MFU Hackathon 2024   **Aug 2024**
- Collaborated with a multi-level student team in the MFU Hackathon 2024 to design and implement a functional prototype.
- innovative web-based solution within 24 hours, focusing on system design, and teamwork