

# 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

Bachelor of Engineering in Software Engineering

Aug 2023 - Expected 2027

## ACHIEVEMENTS & ACTIVITIES

### 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