



# LA DALIN

## SOFTWARE ENGINEERING

### CONTACT

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🌐 <https://ladalin.vercel.app>

### SKILLS

- PHP
- Laravel
- Javascript
- Reactjs
- Nuxtjs
- Bootstrap
- Node.js
- MySQL
- MariaDB
- Database Design
- Git/GitHub
- Postman
- Communication
- Problem Solving
- Teamwork

### LANGUAGES

- Khmer (Fluent)
- English (Intermediate)

### PROFILE

Full-stack software engineering and team-oriented developer passionate about building efficient and scalable web applications using PHP (Laravel), JavaScript, and MySQL. With hands-on experience in education management systems, backend development, and system documentation, I strive to deliver practical solutions that improve usability, performance, and real-world impact.

### WORK EXPERIENCE

#### Wintech Software Development

2024 - 2025

1363 National Road No. 2, Phnom Penh 120602.

- System Development: Contributed to an Education Management System using Laravel, supporting academic and administrative functions.
- Module Development: Developed key modules, including the Library Management System for book tracking and borrowing.
- Documentation: Prepared clear and user-friendly system guideline documents to help clients understand features, workflows, and daily system usage.
- Professional Skills: Gained hands-on experience in web development, documentation, and client communication.

### EDUCATION

#### Bachelor of Software Engineering

BELTEI International University

2023 - Present

### KEY ACADEMIC PROJECTS

#### Hotel Management System

- **Goal :** Developed a web application to streamline guest bookings and room management.
- **Key Contributions :**
  - Designed a relational database for Guest, Room, and Booking entities to minimize data redundancy.
  - Implemented a Room Availability algorithm that filters rooms based on check-in and check-out dates.

#### Point of Sale (POS) System

- **Goal :** Built a POS web application to manage sales transactions and inventory operations.
- **Key Contributions :**
  - Designed database structures for products, orders, and payments.
  - Developed real-time sales processing and automated total calculations to ensure transaction accuracy.