

CONTACT

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- Street Ocic, Village Kien Kleang, Khan Chrouy Changvar, Phnom Penh, Cambodia

SKILLS

Soft Skill

- Project Management
- Critical Thinking

Hard Skill

- PHP
- MySQL
- JavaScript
- Flutter
- Laravel
- Java
- HTML/CSS

LANGUAGES

- Khmer (Native)
- English (Advance)

REFERENCE

Dr. Ly Ratana

Director of R&D, CADT

Phone: +855 179-389-32
Email: ratana.ly@cadt.edu.kh

ORNCHANN LYHOV

Backend & API Developer (Intern)

PROFILE

Enthusiastic third-year Computer Science student at CADT seeking a Backend & API Developer/ Web development Internship. Proficient in PHP, Laravel, and MySQL, with experience designing and implementing RESTful APIs and building scalable web solutions. Eager to contribute to Scholarar's mission of providing innovative education technology solutions.

EDUCATION

Cambodia Academy of Digital Technology (CADT)

Bachelor Degree of Computer Science Specialize in Software Engineer

Feb 2022 - Present

WORK EXPERIENCE

Tiket- School Project (capstone)

Back-End Developer

Jan 2025 - Mar 2024

- Designed and implemented a relational database schema in MySQL to store user data, ticket information, and payment details.
- Developed RESTful APIs using Laravel to handle user authentication, ticket creation, payment processing, and data retrieval.
- Integrated a payment gateway (Stripe) with third-party login (Facebook, Google) using secure authentication methods and middleware to protect API endpoints from unauthorized access.

Tech Shop - Personal Project

Back-End Developer

Dec 2024 - Jan 2025

- Design Database Schema using a relational database (MySQL).
- Implement backend logic for rest-full API following the MVC principle using Laravel to integrate with another front-end framework (React).

Receipts - School Project

Nov 2024 - Dec 2024

Full-Stack Developer

- Implement interfaces with remarkable UX/UI for the user with realtime response using Flutter.
- Design backend logic such as Model for data, Repository for data query and Operation like CRUD.

DG Shop - Personal Project

Full-Stack Developer

Aug 2024 - Nov 2024

- Implement interfaces with remarkable UX/UI for the user of both portals (buyer & seller).
- Design Database Schema and implement backend following the MVC principle in Laravel.
- Manage the project development timeline/milestone following the Agile framework and Scrum Methodology.