THY RAKSA
COMPUTER SCIENCE STUDENT

CONTACT

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📍 Beungkengkong3, Khan Chamkarmorn, Phnom Penh

in Thy Raksa

EDUCATION

- Pannasastra University of Cambodia

  Computer Science | 2021 - Present

- Cambodia-Asean International

  Institute

  Chinese Program | 2023 - 2024

SKILL

- Web design: HTML, CSS, JAVASCRIPT
- Programming Languages: C, PHP, OOP
- Database: SQL, MySQL
- Open-mind
- Adaptability
- Teamwork

REFERENCE

MR. YA YU OEL

Pannasastra University of Cambodia
Professor of Computer Science
Phone: +855 12/70 366 573
Email : yayueol@puc.edu.kh

PROFILE

A highly motivated third-year Computer Science student at Paññāsāstra University of Cambodia with a strong passion for technology, problem-solving, and collaboration. I have hands-on experience in database management, software development, and web design. I enjoy working with others and always keep learning to stay updated in the fast-changing tech world.

SCHOOL PROJECTS

Student grade and payment system project

- Built a system to organize and manage student grades efficiently.
- Developed a feature to monitor water and electricity usage and fees.
- Created a payroll system that calculates salaries and applies tax deductions.

Short Course Management System project

- Designed a database system for managing short courses.
- Implemented features for handling students, teachers, classes, and enrollments.
- Used SQL and SQL Server Management Studio to build and manage the database.

Banking front office system project

- Developed a banking system to manage accounts, handle deposits and withdrawals, and check balances with an easy-to-use menu.
- Added automatic account number creation and a fast search function for quick access

VULUNTERR

Team Member
Ministry of Education, Youth and Sport
called " E-Gen Program" 6th September, 2024 - present

- Researched and drafted key sections of project proposals.
- Collaborated with the team to create detailed plans.
- Assisted in the proposal development process.

32nd Southeast Asian Games - 12th Asian Para Games
05th May – 17th May, 2023

- Greeted athletes and participants warmly.
- Checked admission tickets for guests.
- Assisted with accessibility for attendees with disabilities.

ActionAid Cambodia (NGO) - 01st February- 01st July, 2023

- Translated and edited child messages (CMs) in English, ensuring quality.
- Prepared final communication packs with CMs.
- Supported additional tasks for the Sponsorship Team.

LANGUANGE

- Khmer (Native)
- English (Intermediate)
- Chinese (Beginner)