



## CONTACT

- 📞 +855 969 983 479
- ✉️ choengrayu307@gmail.com
- 📍 Porsenchey, Phnom Penh, Cambodia
- 🌐 www.rayu-choeng.tech

## EDUCATION

### Cambodia Academy of Digital Technology (CADT)

Bachelor of Computer Science  
Software Engineering - Year 3  
2024 -Present

### Northwestern Polytechnical University, China

Algorithm & Computer Science Program  
Nov 6 – Nov 21, 2025

### The Capacity Specialist (USAID)

ALCPP Program (Soft Skill)  
Nov 2024 – May 2024

## HARD SKILLS

- C, C++, Javascript, Java, Python, Typescript, Go, HTML, CSS, Dart
- Frontend: React, Vue
- Backend: Node.js, Next.js
- Database: MySQL, Postgres, MongoDB
- Dev Ops: Digital Ocean, IaaS

## SOFT SKILLS

- Problem-solving & Ideate
- Effective Communication
- Proactive & Teamwork
- Using AI & Researcher

## LANGUAGES

- Khmer - Native
- English - Good
- Chinese - Beginner

# CHOENG RAYU

COMPUTER SCIENCE

## PROFILE

DATE OF BIRTH: MARCH 27, 2005

I am a fast learner and efficient worker who adapts quickly to diverse and every situations. I have a strong passion for research and problem-solving, transforming insights into practical solutions. I work effectively in team environments and demonstrate a positive, collaborative leadership attitude.

## WORKING EXPERIENCES

- **Internship at Ministry of Education, Youth and Sport (MoEYS)** May – Dec 2025  
**Full Stack Developer - Project Lead**
  - Full Stack Developer of the Life Long Learning Project (LLL) website.
  - Invole Web Developer of the EdTech Cambodia <https://edtechcambodia.org>
  - Coordinate team to ensure project run smoothly.

## VOLUNTEER EXPERIENCES

- The Front Desk Information provider at **Digital Government Forum** in Dec 2025.
- Trainer on C++ for next genaration at **Next-Gen Engagement Program** in Oct 2025.
- In Charge Logistic at **Cambodia Higher Education Forum** in Feb 2025.
- Team Facilitaotor at **National Career & Productivity Fair** in Mar 2025.
- Performance at **National & Para-National Sports Event** in Mar 2025.
- Trainer on ICT at **Khoding-Hero** at Siemreap in Oct - Nov 2024.
- Lead volunteers for Sale at **My First Stock Program** in Mar 2024

## PROJECT EXPERIENCES

- **DasTern Healthcare (Capstone & Startup)** Oct 2025 – Present  
**Full Stack Developer - Project Lead**
  - Turning Prescription into Reminder to taking the medicine on time.
  - Tech Stack: Next.js, Flutter, PostgreSQL, Docker, Tesseract OCR, AI-LLM, [Source](#)
- **DerLg (Startup)** May 2025 – Present  
**Full Stack Developer - Project Lead**
  - Book the trip by just Describe your activities or mood
  - Tech Stack: Next.js, MySQL, Docker, VPS, AI-MT5, [Source](#)
- **RayuOS - Self Inspire (Open to Contributor)** Jan 2025 – Presesnt  
**Full Stack Developer - Owning**
  - Design your Commands prompt as you wish.
  - Tech Stack: C, Shell scripting, Using Linux kernel, Debian Base, [Source](#)
- **HybridCoffee - School Project (Year 2)** Jan – March 2025  
**Full Stack Developer - Project Lead**
  - Online coffee ordering system
  - Tech Stack: React.js, Node.js, MySQL, Digital Ocean, [Source](#)
- **Telegram MathBot AI (Open Source)** Mar – Present  
**AI Bot Developer**
  - AI-powered Telegram bot for solving math problems or function in pdf.
  - Tech Stack: Python, DeepSeek API, MongoDB, [Source](#)

## REFERENCE

- Available upon request