



CONTACT

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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)

Full Stack Developer - Project Lead

May – Dec 2025

- Full Stack Developer of the Life Long Learning Project (LLL) website.
- Involve 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 generation at **Next-Gen Engagement Program** in Oct 2025.
- In Charge Logistic at **Cambodia Higher Education Forum** in Feb 2025.
- Team Facilitator 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)

Full Stack Developer - Project Lead

Oct 2025 – Present

- Turning Prescription into Reminder to taking the medicine on time.
- Tech Stack: Next.js, Flutter, PostgreSQL, Docker, Tesseract OCR, AI-LLM, [Source](#)

DerLg (Startup)

Full Stack Developer - Project Lead

May 2025 – Present

- Book the trip by just Describe your activities or mood
- Tech Stack: Next.js, MySQL, Docker, VPS, AI-MT5, [Source](#)

RayuOS - Sefl Inspire (Open to Contributor)

Full Stack Developer - Owning

Jan 2025 – Present

- Design your Commands prompt as you wish.
- Tech Stack: C, Shell scripting, Using Linux kernel, Debian Base, [Source](#)

HybridCoffee - School Project (Year 2)

Full Stack Developer - Project Lead

Jan – March 2025

- Online coffee ordering system
- Tech Stack: React.js, Node.js, MySQL, Digital Ocean, [Source](#)

Telegram MathBot AI (Open Source)

AI Bot Developer

Mar – Present

- AI-powered Telegram bot for solving math problems or function in pdf.
- Tech Stack: Python, DeepSeek API, MongoDB, [Source](#)

REFERENCE

- Available upon request