



OENG EAVHEANG

PROFILE

I am a versatile developer with experience in game development, IoT, and mobile and web applications. I created LetterHunter, an educational game for learning the Khmer alphabet, led an IoT rover robot project, and developed user-friendly mobile and web applications using tools like Flutter, Next.js, and Express.js. I excel in UI/UX design and turning ideas into impactful solutions.

WORK EXPERIENCE

Rean&Play Studio MARCH 2023-MAY 2024
Game Developer

- Developed the educational game LetterHunter for learning the Khmer alphabet, mastering game development tools, managing solo and team game jam projects, and leading the software lifecycle from concept to launch with prototyping and user feedback.

Automate Rover Robot MAY 2024-SEP 2024
Project Lead

- Led the development of an IoT-enabled automated rover robot, showcasing expertise in Arduino-based C++ programming, project management, and team leadership.

Mobile Application Development SEP 2024- NOV 2024
Frontend Developer

- Developing UI/UX design in Figma to develop a mobile application using Flutter for an application for client desire during internship at school

Web Application Development NOV 2024- NOW
Frontend Developer

- Developing UI/UX design using Figma for a web application using and applying it using NextJS technology as well as the ExpressJS for backend. Has experience on hosting the web application

PERSONAL ACHIEVEMENT

1st Runner Up 26 JANUARY, 2024

Unipretenuer Camp host by Reactor School

Winner 1 SEPTEMBER, 2023

Smart spark+ Program hosted by Impact Hub Phnom Penh

Runner Up 25 JULY, 2023

Innovative Tech Challenge by Khmer Enterprise

CONTACT

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Khan MeanChey, Phnom Penh, Cambodia

EDUCATION

2023-2027
KIRIROM INSTITUTE OF TECHNOLOGY

- Bachelor of Software Engineering
- 2018-2023

PREAH SISOWATH (NGS)
High School Graduated

SKILLS

- Teamwork
- Time Management
- Effective Communication
- Critical Thinking
- Basic Java
- Basic Python
- Database Management System
- Game Development
- UI/UX Design
- IOT Device
- Arduino
- NextJS
- Flutter Development
- NodeJS and ExpressJS

LANGUAGES

- English (IELT Band 6.0)
- Khmer (Mother Tongue)