EAR SONGCHAY

FRONTEND DEVELOPER

CONTACT

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📍 No 1, Phum 1, Sangkat Chroychang Var, Khan Chroychang Var, Phnom Penh, Cambodia

EDUCATION

- B.Sc. **Management Information Systems** — Setec Institute (2019–2024)
- **High School Diploma** — Wat Phnom High School (2019)
- **Certified Web Developer** — Udemy (2021)

SOFT SKILLS

- Communication
- Team Work
- Work Ethic
- Positive
- Flexiblity

LANGUAGES

- English (Advanced)
- Khmer (Native)

REFERENCE

Sakal Tum

Team Lead at **Allweb Co., Ltd**

Phone: 087 363 130

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PROFILE

Dedicated and passionate developer with a Bachelor's degree in Management Information Systems from Setec Institute. Skilled in **React**, **Angular**, and **Flutter**, with solid backend experience in **Spring Boot**, **REST APIs**, and role-based security. Focused on building seamless, maintainable, and user-centric applications that solve complex business needs.

EXPERIENCE

Allweb Co., Ltd. — **Full-Stack Developer** (*Feb 2023–Present*)

- Developed a **Quiz Management System** (Spring Boot, Angular, Keycloak, PostgreSQL), including role-based access, real-time notifications, and a clean admin interface.
- Created an **HRM Mobile App** (Flutter, GetX) with clock-in/out, leave requests, and face recognition (Python), ensuring seamless mobile experience.
- Developed a **Signature App** (React, Next.js, PostgreSQL) for drag-and-drop digital signing and face verification.
- Created a **Taxi Management System** (Next.js, Prisma, PostgreSQL) with MFA, role-based access, and automated email/SMS notifications.

TECHNICAL SKILLS

- Frontend:
  - **React** (Shadcn, MUI, RTK, Zustand)
  - **Angular** (Material UI, Prime, RxJS, NGRX, Lazy Loading)
  - **NextJs** (Prisma, Trpc)
  - **TailwindCSS**/**Bootstrap**
  - Authentication/Authorization, Role-Based, SSO
  - HTTP Request, CORS, Reverse Proxy
  - PWA, Service Worker, Cache
- Backend:
  - **Spring Boot**
    - REST APIs, Microservice
    - JWT, Keycloak, OAuth2
    - Spring Data JPA, Spring Cloud, Spring Security
    - Thymeleaf
    - RabbitMQ
    - Chain/OOP Pattern
- Database: **PostgreSQL, MySQL, Oracle**
- Mobile:
  - **Flutter** (GetX, Riverpod, Dio Dark/Light Theme/ Localization)
- Tools: Git, GitHub, GitLab, Firebase, Docker, Figma (UI/UX)