



# SMAE TONGMENGLAY

Flutter Developer

Experienced Mobile Developer specializing in Flutter, Dart, and animations, with a strong background in implementing CI/CD pipelines for efficient development and deployment. Skilled in building high-performance applications with a focus on clean UI, smooth user experiences, and seamless integration of modern technologies. Passionate about leveraging innovative solutions to optimize app performance and streamline workflows. An effective collaborator with a proven track record of delivering high-quality apps on schedule.

## RELEVANT SKILLS

- Flutter & Dart
- BLoC (Business Logic Component)
- Clean Architecture Pattern
- CI/CD with Codemagic
- Git (GitHub & GitLab)
- Firebase (FCM, Cloud Messaging, Distribution)

## LANGUAGE

- Native Khmer
- English

## CONTACT

- 📞 +855-93596326
- ✉️ tongmenglaysmae5@gmail.com
- 🌐 <https://menglay-portfolio.vercel.app/>
- 📍 Phnom Penh, Russey Keo
- 🌐 [Telegram](#)

## EDUCATION HISTORY

### SETEC Institute - MIS (2021 - Present)

I'm currently almost a fourth-year student at SETEC Institute, pursuing a Bachelor of Management Information System. My expected graduation year is 2025.

## WORK EXPERIENCE

### Full Stack Web Developer (School Projects)

- Experienced in building dynamic web applications with **Next.js**, handling both frontend and backend development. Built an e-commerce app named **NextStore** using **ShadCN**, **Zustand** state management, and **React Hook Form**, among other tools. Utilized server-side rendering (SSR), static site generation (SSG), and integrated APIs to create performant, SEO-optimized web applications.

### Flutter Developer | [Coolbeans Digital](#) (2024 - 2025)

- **Goody:** Led the development of **Goody**, an e-commerce app for selling skincare products. Integrated with a backend API using Retrofit for data fetching and Bloc for state management, following the **Clean Architecture pattern** to ensure scalability and maintainability. Designed and implemented a smooth, responsive UI with Flutter, focused on high performance and a seamless user experience.
- **Jelly:** Contributed to the development of **Jelly**, a ticket booking app for cinemas (Major Cineplex, Legend Cinema, Prime Cineplex) and events. Utilized Retrofit for API calls and Bloc for managing app states like ticket availability and user transactions. Implemented **Codemagic** for CI/CD, automating deployment to **Google Play** and **App Store**. Integrated **Firebase** for push notifications and used Firebase App Distribution for streamlined testing and distribution. Followed **Clean Architecture** principles to ensure code maintainability and flexibility.



# SMAE TONGMENGLAY

Flutter Developer

---

Smae Tongmenglay

Boeng Salang Village, Russey Keo Commune, Phnom Penh

tongmenglaysmae5@gmail.com

+(855) 935-963-26

[Linkedin](#), [Telegram](#)

03 Feb 2025

Dear Sir/Madam,

I hope this letter finds you well. I am writing to express my strong interest in the **Flutter Developer** position within your esteemed team. The innovative projects and stellar reputation of your organization have greatly impressed me, and I am eager to contribute my expertise in mobile development and passion for building high-quality apps.

With several years of experience as a Flutter Developer, I am confident in my ability to build robust, cross-platform mobile applications that deliver smooth, high-performance UIs and seamless user experiences. I have a deep understanding of Flutter and Dart, and I am committed to following best practices in architecture to ensure scalability, maintainability, and code quality. My experience has helped me to develop a strong ability to solve complex problems and create intuitive, engaging apps that users love.

I am passionate about staying current with the latest trends in mobile development and constantly strive to enhance my skills to create innovative and effective solutions. I am confident that my experience and enthusiasm would make me a valuable asset to your team, and I am excited about the opportunity to contribute to your impactful projects.

Enclosed is my resume, providing further details about my background and experience. I would love the opportunity to discuss how my skills can contribute to the success of your team. I am available for an interview at your convenience.

Thank you for considering my application. I look forward to the opportunity to hear from you soon.

Sincerely,

Smae Tongmenglay

---