

Sylvain Germaine

🌐 Flutter Developer – Remote | French citizen based in Mauritius

Date of birth: 24/01/1979

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📁 Portfolio: Annexed PDF

▣ GitHub: [Link](#)

🕒 Google Play: [Link](#)

🕒 Apple Store: [Link](#)

Professional Summary

Self-taught Flutter developer with 3+ years of experience and a solid foundation in clean architecture, mobile app design, and Firebase integration.

Initially trained as an engineer and sports educator, I worked for over 25 years with children in the fields of sports and recreational activities. Alongside hands-on coaching, I also held roles as a departmental manager and trainer, before transitioning into mobile development. This experience strongly shapes the way I design intuitive, engaging, and user-centered applications.

I have released several apps on the Play Store and App Store, and I continuously strive to improve and refine my skills.

Technical Skills

- Languages: Dart, Kotlin, Java, C#, C+
- Frameworks & Tools: Flutter, Firebase (Auth, Realtime Database, Storage, remote.config, Functions), Riverpod, Provider
- Architecture: MVVM, Clean Architecture, Dependency Injection
- APIs & Integrations: REST APIs, third-party services, AI APIs (LLM-based content generation)
- Testing: Unit, Widget, Integration (flutter_test, integration_test)
- Analytics & Monetization: Mixpanel (event tracking, funnels), RevenueCat (subscriptions, paywalls, A/B offers)
- Animations: flutter_animate, Lottie (learning in progress)
- Audio/Media: audioplayers, background audio

- AI-assisted development: use of tools such as Cursor to accelerate development, enable rapid prototyping, and solve complex problems
- Other: Git, GitHub, Android Studio, Google Play Console, Localization, In-app Purchases
- Platforms: Android (Kotlin native), Windows, IOS, MacOS

Projects (see portfolio)

[YouTale Kids – EdTech \(2021-today\)](#)

Interactive audiobook app for children aged 6–12, featuring branching storylines and multilingual narration. Designed to encourage active listening, imagination, and decision-making..

 [YouTale Kids: Audio Adventures – Apps on Google Play](#)

[Brick Breaker : BreakFit Fun – Mobile Game \(2023\)](#)

BreakFit – Classic brick breaker with epic bosses, custom levels, and motion-based power-ups.

 [Brick Breaker : BreakFit Fun – Apps on Google Play](#)

[ExcuseMe – Creative Utility App \(2025\)](#)

Generates humorous, poetic, or surreal excuses across multiple categories. Features feedback buttons (like/dislike), Firebase Realtime DB integration, and multilingual content.

 [ExcuseMe: Excuse Generator – Apps on Google Play](#)

[Entrepreneurs Quotes Widget – Motivational app for Entrepreneurs \(2026\)](#)

Motivational app delivering personalized business quotes via widgets, notifications, and in-app experience.

 [Entrepreneurs Quotes Widget App – App on Apple Store](#)

[AI Pray – AI Christian Prayer and Tracker \(2026\)](#)

AI-powered application for generating personalized Christian prayers.

 [AI Pray – App on Apple Store](#)

Background

2020–Present: Self-taught developer in C#, Java, Kotlin, and Flutter

Fully autonomous learning path focused on building, publishing, and maintaining complete apps.

2004–2020: Full-time sports educator (Gymnastics)

Responsible for training and coordination from the local to the regional level.

- 2006: State Diploma of Sports Instructor in Gymnastics.

2004: Engineering degree in Mechanics and Materials

Initial exposure to C++ and structured problem-solving.