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Flutter developer with four years of commercial Dart experience shipping production iOS and Android apps for fintech, healthcare, ride-hailing and education products. I own features from architecture through REST integration, tests and code review to TestFlight, App Store and Google Play release. Riverpod and Clean Architecture are my primary tools, and every change I ship is read, traced and tested first. Recent work includes production fintech (Beepex) and a live consumer app on the App Store.

Core Competencies

- **Flutter & Dart (advanced)**: production iOS and Android from one codebase; widget composition, responsive UI, light and dark themes, and performance work across devices.
- **Architecture & state**: Clean Architecture, Riverpod, Provider, GoRouter, fpdart for typed error handling; familiar with Bloc.
- **APIs & services**: REST APIs, GraphQL, Firebase (Auth, Firestore, Storage), Supabase, Git with reviewed pull requests.
- **Testing & release**: unit and widget tests as part of delivery; CI/CD for iOS and Android; TestFlight, App Store, and Google Play ownership.
- **Real-time**: WebSockets, live presence and chat in production (Stream Chat SDK on a live UK product); push notifications and background behaviour.
- **Fintech domain**: wallet, bill payments, OTP and PIN-protected transactions, and third-party payment providers (Paystack, Reloadly) in a shipped Flutter app.

Professional Experience

- **Beepex** **Remote**
Flutter Developer (Freelance) *2025–Aug 2026*
 - Built a fintech app for digital payments and utilities: wallet (Paystack funding), airtime, data, electricity and TV bills (Reloadly), local and international gift-card redemption, OTP-secured authentication. Handed over to the client in August 2026.
 - Riverpod, Clean Architecture and fpdart for typed error handling; PIN-protected transactions on Supabase edge functions with audit-trail logging.
- **Elli App** **Remote, Germany**
Senior Flutter Developer *May 2024–Present*
 - Built a multi-language (English, Croatian, Serbian, Dutch) educational Flutter app for children with Down syndrome, with adaptive learning paths that adjust difficulty from interaction signals.
 - Delivered accessible, responsive UI and gamification from design input; own TestFlight, App Store and Google Play releases and stakeholder feedback cycles.
- **QHarbor Research** **Remote, Netherlands**
Flutter Developer & Library Engineer *Sep 2024–Jan 2026*
 - Contributed to Numd, an open-source NumPy-style numerical computing library for Dart (github.com/qEncoder/numd); expanded it from float64-only to int64 and complex128.
 - Designed a Complex number class and enum-based type dispatch modelling NumPy-style type promotion; contributed HDF5 integration; wrote unit tests, documentation and usage examples.

- **LYQX Agency** **Remote, Ukraine**
Mobile Technical Lead *Aug 2024–Sep 2025*
 - Delivered production Flutter apps for international clients; set architecture patterns, coding standards and testing practices; set up CI/CD covering build, test and store distribution for iOS and Android.
 - Ran code reviews and mentored mid-level and junior developers; primary technical contact for stakeholders.
- **ICOWEB Agency** **Port Harcourt**
Founder & Flutter Engineer *2022–Present*
 - Design and engineering studio; shipped Commutee Golf (live on the App Store: real-time chat on the Stream Chat SDK), VotixCare (Flutter patient app plus Next.js dashboards on Supabase: appointments, payments, reconciliation) and BGlory Rides (rider and driver apps with live tracking and dynamic pricing).
- **Talosmart, iMotion Hub, Ordibillz** **Nigeria**
Flutter Developer *2022–2024*
 - Built responsive Flutter apps, integrated REST APIs, and contributed to UI implementation and code reviews. At iMotion Hub, led delivery of a Google Play service marketplace with secure payments and analytics; at Talosmart, set architecture and coding standards for a small Flutter team.

Selected Projects

- **Beepex** (fintech): Flutter wallet and bill-payments app. Riverpod, Clean Architecture, fpdart; Paystack, Reloadly, Supabase edge functions, PIN-protected transactions.
- **Commutee** (UK): live App Store golf-club community app. Flutter + Stream Chat SDK (WebSockets, presence, chat), custom moderation, member directory, notifications. apps.apple.com/au/app/commutee-golf
- **VotixCare** (healthcare): Flutter patient app plus clinic and admin dashboards (Next.js, Supabase). Appointments, payments, reconciliation, timezone-correct reporting, Paystack webhooks.
- **Numd** (open-source): numerical computing library for Dart. Isolates, streams, generic dispatch, complex128, type promotion. github.com/qEncoder/numd

Education

- **Ambrose Alli University** **Benin City**
Bachelor of Education in Mathematics *2014–2019*
- **Udemy** *2021*
App Brewery Flutter Bootcamp (Angela Yu)
Dart, mobile architecture, software engineering practice.

Languages

- English (professional working proficiency). Yoruba (native).