



Germain Agbetogor

Software Engineer — Full Stack & Mobile

agbegermain@gmail.com +225 07 49 01 29 66 Angré, Abidjan, Côte d'Ivoire germinator-space.com
linkedin.com/in/germain-agbetogor github.com/Germinator97

6 years of experience in fintech and digital services in Côte d'Ivoire. I build end-to-end platforms, from Java/Spring APIs to Flutter apps and React back-offices, integrating payment providers, banks and telecom operators.

PROFESSIONAL EXPERIENCE

ST2I · Full Stack & Mobile Engineer

2025 – present

- **Ma Pension (CGRAE)**: fintech wallet for civil service pensioners (pensions, Mobile Money, P2P transfers, cards, loans). Spring Boot API (hexagonal DDD, PostgreSQL), React/TypeScript back-office, Flutter apps for members and delivery agents.
- **Cash Management BNI**: corporate banking cash management platform. Next.js/React client and admin portals, Spring Boot proxy to the core banking system, event-driven transfer manager on Kafka.

CinetPay · Full Stack Software Engineer

2020 – 2025

- **Payment Links** (Laravel): create and share payment links; +30% average revenue for merchants.
- **School Invoice** (Laravel): school fee management; –20% administrative workload.
- **Module Pay** (Laravel): online module purchase with auto-generated receipt, download link and documentation.
- **KYC** (Quarkus): merchant compliance API (collection, verification, monitoring).
- **Seamless** (JavaScript) and **Flutter SDK**: payment gateway integration, real-time status, in-app checkout.
- **Data** (SQL, Laravel): optimized queries and views, automated reports and account statements.

Orange Côte d'Ivoire · Project Engineer

2019 – 2020

OSG integration (value-added services), IN platform capacity expansion, ITOP data services (sharing, transfer, conversion), new SOS Crédit borrowing terms.

PERSONAL & CLIENT PROJECTS

ApiX Flutter · open source

Dart package published on pub.dev: API client with token refresh, retries, caching and Sentry monitoring.

Ivoire Juriste Laravel · Flutter Web

Legal platform in production: API, back-office, professional portal and web app.

WalliSend Flutter

Digital transactions: airtime and data top-ups, money transfers between wallets.

Betting+ Predict Flutter · data

Sports betting companion: algorithms and data analysis for reliable predictions.

Argus QA · open source

QA plugin for Claude Code, mobile side: audits and regression testing of Flutter apps with Maestro.

Focus Flutter · SQLite

Offline interval timer; GitLab CI through to signed release builds.

Graaly Flutter

IMEI tracking of sold phones to fight theft and fraud.

TeMa Flutter

Educational game to learn the four arithmetic operations interactively.

SKILLS

Programming

Java, Dart, TypeScript, JavaScript, PHP, SQL

Back-end

Spring Boot, Quarkus, Laravel, PostgreSQL, MySQL

Front-end & mobile

Flutter (BLoC), React, Next.js, Vite, Tailwind

Architecture

DDD, hexagonal, CQRS, REST, WebSocket, UML

Tooling

Docker, GitLab CI, GitHub Actions, Firebase, Sentry, Maestro

EDUCATION

2016 – 2019

Engineering degree in ICT, Computer Science

INP-HB, École Supérieure d'Industrie

2014 – 2016

Engineering preparatory classes

INP-HB, CPGE

2014

Baccalauréat, Série C (Mathematics)

Lycée Municipal de Port-Bouët

LANGUAGES

French: fluent

English: intermediate

INTERESTS

Football, volleyball, basketball, tennis, manga, TV series, music