

Oussama Ayadi

Senior Flutter Developer & UI/UX Designer | Mobile · Web · AI-Assisted Development

I build Flutter apps that look and feel exactly like the design – and deliver them in a fraction of the time using AI-assisted workflows.

76297 Stutensee, Germany (Karlsruhe area) • +49 176 84919235 • ay93oussama@gmail.com
linkedin.com/in/ayadi-oussama • behance.net/ay93oussama



Looking for: a senior role as Flutter Developer or Mobile Lead, full-time • **Location:** Karlsruhe area, remote or hybrid • **Available from:** immediately

Portfolio: behance.net/ay93oussama

PROFESSIONAL SUMMARY

Most apps don't fail because of the technology — they fail because design and code live in two separate worlds: the mockup looks great, the product feels different. I've been closing that gap for 10 years by doing both myself: designing the interface and building it in Flutter so it behaves identically on Android, iOS and Web.

As a Senior Flutter Developer, I've migrated food-delivery ecosystems, built casting and recruiting platforms, and most recently developed a business-intelligence web app at GAROMA that runs on 30+ GB of data every day. Since 2026 I've been developing consistently AI-assisted with Codex, increasing my output by 3–5x. My understanding of design is the real lever here: knowing what the result should look like lets me steer AI precisely — and deliver complete products end-to-end, not just frontends.

What I build outside work is publicly documented on Behance. I do my best work in a team that improves the product together, rather than working through tickets. I came to this without a classic computer science degree and taught myself Flutter development — the result speaks for itself: 10 years of production work on demanding client projects.

WORK EXPERIENCE

Senior Flutter Developer

2023 – present

GAROMA GmbH, Germany • AI data intelligence platform • Flutter Web, Mobile

- Designed and built the business-intelligence dashboard (bi.garoma.de, access-protected, demo on request) as a Flutter Web application: data-driven dashboards, complex map features, real-time visualization.
- Scalable architecture based on Clean Architecture and BLoC serving Android, iOS and Web from a single codebase.
- Established an AI-assisted development process with Codex since 2026; increased output by 3–5x and co-designed internal Codex training.
- Continuously contributed new product and UX ideas, well beyond pure implementation.

Senior Flutter Developer

2022 – 2023

CastTypes, USA • Platform for the film and casting industry

- Mobile platform connecting actors, filmmakers and casting professionals: profiles, photo upload, casting search, role applications.
- Translated an advanced matching and recommendation system into a usable product UX.
- Introduced a modular architecture; measurably improved stability and performance. Worked closely with QA and product to speed up the release cycle.

Flutter Developer

2016 – 2022

Monresto, Tunisia • Food-delivery ecosystem

- Migrated the native food-delivery ecosystem (customer, partner/restaurant and driver apps) to Flutter: a unified, maintainable cross-platform solution.
- Owned the full app lifecycle, from initial UI/UX design to App Store and Google Play deployment.
- Optimized real-time tracking and payment gateway integrations.

SKILLS

Flutter & Mobile: Flutter/Dart (6+ yrs, equally productive in Mobile and Web) • Native Android (Java/Kotlin) • Native iOS (Swift) • Clean Architecture, BLoC, Provider, modular app structure • REST API integration, realtime data, map integrations • Performance optimization, app stability, App Store and Google Play release management

UI/UX Design: Interface and interaction design from wireframe to pixel-perfect • Design systems and reusable component libraries • Data visualization and dashboard UX • Portfolio publicly available on Behance

AI-Assisted Development: Codex in daily use (since 2026): 3–5x output increase • Designed and rolled out complete AI development workflows for teams (guidelines, coding standards, reusable processes) • Co-designed internal Codex training for development teams • End-to-end development (frontend, backend integration, deployment) with AI assistance

Tools & Infrastructure: Firebase (Auth, Firestore, Cloud Messaging) • Git, CI/CD • Payment gateway and live-tracking integrations

Way of Working: I think in products, not tickets, and bring ideas into the team instead of waiting for specs • I go beyond what's expected, because building software is what I do for fun as well • I work closely with product, QA and stakeholders • I onboard fast into unfamiliar codebases • I've led cross-functional teams

LANGUAGES

English (C2) • French (C2) • German (C1)

PROJECTS ALONGSIDE FULL-TIME WORK

Senior Flutter Developer & UI/UX Designer (Freelance) | **Listenbiene**

2026

Consumer / Grocery Planning • Germany • Letter of recommendation available

- Complete redesign of an intelligent shopping-planning app: create shopping lists and share them with family or friends for real-time coordination.
- New section for current promotions and offers from major German supermarkets (ALDI, REWE, Kaufland), plus shopping tips that noticeably improve daily use.
- Design and implementation from a single hand, from redesign concept through to shipped app.

Senior Flutter Developer (Freelance) | **EyesOnMe**

2026

HR Tech / Recruiting • Germany • Letter of recommendation available

- End-to-end recruitment platform: from application and candidate evaluation to final selection and contract signing.
- Matching score between candidate profile and role requirements; candidates track hiring stages, status updates, recruiter feedback and next steps transparently in the app.

Flutter Maintenance & AI-Assisted Development Workflow (Freelance)

2026

Germany • Client available on request

- Took over a large-scale Flutter application: identified and fixed bugs, improved stability, maintained the existing codebase.
- Then designed and implemented a complete AI-assisted development workflow and architecture: structured AI workflows, shared development guidelines, coding standards and reusable processes.
- Result: measurably more efficient team while maintaining high code quality, consistency and maintainability.

Flutter Developer (Freelance) | HoozJob

2021

On-Demand Home Services • USA

- Mobile app for quickly finding and connecting with local service providers (plumbers, electricians, etc.), focused on fast access and booking.

Flutter Developer (Freelance) | Tela

2021

On-Demand Services • Tunisia

- Platform connecting users with local professionals and service providers; designed and built the mobile app.

Flutter Developer (Freelance) | TawTaw

2020

Cloud Kitchen / Food Ordering • Tunisia

- Ordering app for cloud kitchens: browse available meals and order freshly prepared food directly.

KEY PROBLEM-SOLVING & INNOVATION

Proven track record of solving complex product, design and engineering problems:

- **Business intelligence in Flutter Web (bi.garoma.de):** Designed and built a data-driven dashboard with complex map features and real-time visualization. Scalable Clean Architecture/BLoC foundation serving Android, iOS and Web from a single codebase. In daily production use; demo available on request.
- **Native-to-Flutter migration of a full delivery ecosystem:** Migrated customer, partner and driver apps from native codebases into a unified Flutter solution, including live tracking and payment integration, from UI/UX to store release.
- **AI development workflow for teams:** Stabilized a large existing Flutter codebase first, then introduced a complete AI-assisted development architecture: structured workflows, shared guidelines, coding standards. Result: higher team productivity with consistent code quality.
- **Matching systems with real product UX:** For CastTypes (film/casting) and EyesOnMe (recruiting), translated matching and recommendation logic into usable interfaces: scores, progress tracking and feedback flows users actually understand, not just consume.
- **Full redesign under live operation (Listenbiene):** Completely redesigned and rebuilt a smart shopping app; letter of recommendation from the client available.

Letters of recommendation (Listenbiene, Garoma), employment references and further references available on request.