

Amine Boularbah

Senior Mobile Engineer

Professional Summary

Senior Mobile Engineer with 6+ years of experience building scalable, high-performance mobile apps. Currently leading a team of 5 engineers on the architectural rebuild of the 433 football app, serving 77M+ fans, owning Clean Architecture design, a modular monorepo setup, and CI/CD automation. Deep expertise in Flutter, Dart, and state management with BLoC. Also build and ship my own products end to end. Passionate about robust, user-first apps that scale.

Employment History

Lead Mobile Engineer at 433, Remote (EU-Based)

Sept 2025 — Present

- Leading a team of 5 engineers on the full rebuild of the official 433 mobile app, serving a global community of 77M+ football fans
- Architected the complete application from zero using Clean Architecture, a multi-modular monorepo, and scalable state management, now the foundation for all mobile development at 433
- Own all technical decisions including testing strategy, CI/CD pipelines, code standards, and architecture reviews across the mobile team
- Drive complex third-party integrations including Airship, Segment, and analytics infrastructure
- Partner with product, design, and backend leads to shape roadmap feasibility and technical priorities
- Mentor engineers on architecture, BLoC state management, and code quality, raising team output and consistency

Lead Flutter Engineer at Ignite Tournaments, Remote (U.S.-Based)

Sept 2021 — Aug 2025

- Led the full redesign and modernization of a crypto-enabled eSports platform, improving app performance by 20% and reducing regressions by 90% across mobile and web
- Architected a modular Flutter codebase following Clean Architecture principles, enabling the team to scale features without breaking existing functionality
- Directed a remote, cross-functional team of engineers, establishing coding standards, architecture guidelines, and testing practices
- Implemented automated CI/CD pipelines, reducing deployment time by 30% and increasing release reliability
- Designed and maintained backend services using NestJS, integrating mobile and web clients with payment and blockchain systems
- Authored internal documentation for testing, architecture, and code reviews, cutting onboarding time for new engineers

Details

Malaga
Spain
amine@amineboularbah.com

Links

[LinkedIn](#)
[Github](#)
[Portfolio](#)

Skills

Flutter/Dart
Swift/SwiftUI
Kotlin/Java
React Native
NestJS/TypeScript
Firebase Suite
PostgreSQL
Clean Architecture
MVC/MVVM
Riverpod/Provider
BLoC/Cubit
RESTful APIs/GraphQL
Git/GitFlow
Codemagic
Unit, Integration, UI Testing
Test-Driven Development (TDD)
Agile (Scrum/Kanban)
Leadership & Team Management

Languages

Arabic
English
French

Full Stack Mobile Engineer at Flow Digital Studio, Rabat

May 2021 — Nov 2021

- Developed web and mobile apps using Flutter and NestJS for client projects across multiple industries
- Built responsive, reusable UI components ensuring consistent cross-platform behavior
- Designed and consumed RESTful APIs, integrating third-party services to expand app functionality

Mobile Engineer at MEGALOGI, Rabat

Sept 2020 — May 2021

- Led the development of the MyButcher app for Android and iOS using Flutter, integrating Firebase and Shopify APIs, increasing user retention by 15%
- Enhanced audio and video playback for the iSophro app, improving user engagement by 10%
- Implemented a comprehensive testing strategy achieving 95% code coverage, significantly reducing post-release defects
- Automated build, test, and deployment pipelines with CI/CD, increasing release efficiency by 25%

Hobbies

Attending tech meetups,
Fitness, Photography

🛠️ Products

Founder & Developer at Receipto (receipto.app), Malaga

May 2025 — Present

Built and launched an AI-powered receipt scanner and expense manager for iOS, now generating recurring revenue with 400+ App Store ratings. Full ownership across product, architecture, AI integration, App Store optimization, and paid acquisition. Features include AI OCR scanning, a Magic Email inbox for automatic receipt processing, and tax-ready exports.

Founder & Developer at Fielduro (fielduro.com), Malaga

Present

Built a product for independent service businesses that connects estimates, work orders, invoices, and receipts. Designed linked job documents, customer-ready PDFs, and payment tracking.

Founder & Developer at Flura (flura.app), Malaga

Jan 2026 — Present

Built and launched a health tracking app for people with chronic conditions, featuring AI pattern recognition and physician-formatted PDF reports. End-to-end ownership: Flutter app, AI report generation, analytics infrastructure, and growth strategy.

🏆 Certifications

iOS Developer Professional Certificate, Meta

Aug 2024 — Nov 2024

🎓 Education

Associate's Degree in Information Technology, OFPPT, Kenitra

Sept 2018 — Jul 2020