

NIKOLAOS SPORIDIS

Junior Flutter Developer

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SKILLS

Mobile

Flutter, Dart, Riverpod, Material 3, animations, responsive layout

Backend & Data

Serverpod, REST APIs, .NET (internship), PostgreSQL, MS SQL, SQLite, Firebase

Tooling & CI

Git/GitHub, GitHub Actions (CI/CD), Docker, Android Studio, VS Code

Architecture & Testing

Clean Architecture, automated testing

EDUCATION

BSc Applied Computer Science
Howest University of Applied Sciences
Graduated June 2026

Bachelor's thesis: does Clean Architecture + Riverpod make a Flutter app more maintainable and stable? Tested on the DimonaGuard prototype.

LANGUAGES

Dutch — Native

English — Fluent

DRIVING

Provisional licence (B)

INTERESTS

PC building & hardware tuning, side projects with Flutter

PROFILE

Applied Computer Science graduate (Howest, 2026) focused on Flutter. During my internship I built a kiosk prototype solo, end to end: the Flutter app, a .NET REST API and an MS SQL database. I have since released FreshCart, a full-stack Dart app. Looking for a junior role in a team I can grow with.

EXPERIENCE

Flutter Developer Intern — *HRMS BV, Bredene, Belgium* Feb – May 2026

- Built DimonaGuard, a tablet check-in kiosk prototype, solo and end to end: the Flutter app, a .NET 10 REST API and an extended copy of the company's MS SQL database.
- Employees check in with their national register number; the app verifies their Dimona declaration in real time and creates or corrects it when needed.
- Structured the Flutter app with Clean Architecture (data / domain / presentation layers) and Riverpod for state management.
- Delivered as a working prototype, handed over as a repository with a usage guide so HRMS can demo it to management and potential clients.
- Reviewed the company's existing Flutter apps for unnecessary rebuilds and fixed them, so values that never change are built once instead of on every rebuild.

PROJECTS

FreshCart — Shared Shopping List App — *Personal project, released*

- Flutter iOS/Android app, Serverpod backend and Jaspr marketing site in one Dart monorepo, structured feature-first with Clean Architecture and Riverpod.
- Real-time collaboration across phones, lists organised and filtered by shop, and joining via a 5-character code with anonymous sign-in.
- Offline support: changes are queued locally and replayed later, with optimistic updates that roll back on failure.
- Push notifications, 5 languages, light and dark mode.
- GitHub Actions CI runs analysis and tests (server tests against a real PostgreSQL database) and enforces architecture rules, keeping the domain layer pure Dart.
- A tagged release builds a signed Android APK and a web demo; the web demo runs live on my portfolio.