

Elio Darras

Full-Stack & Mobile Developer

CONTACT

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SKILLS

FRONTEND

React Vue.js TypeScript

React Native Flutter Swift

BACKEND

Node.js NestJS Express

PHP Symfony PostgreSQL

MongoDB MySQL

QA & TESTING

Cypress WebDriverIO

Cucumber Karate Jest

ESLint

DEVOPS & CLOUD

Docker AWS Terraform

Kubernetes GitHub Actions

GitLab CI ELK

OTHER

Git Figma Jira JWT

GDPR GitHub Copilot

LANGUAGES

French ●●●●●

English ●●●●●

INTERESTS

Baseball Video games

3D modeling Side projects

Japanese culture

PROFESSIONAL SUMMARY

Full-stack and mobile developer with strong expertise in **React**, **React Native**, **Flutter** and **NestJS**. Five years of professional experience, in agency and freelance work, building and testing large-scale web platforms alongside complete products shipped end to end, from architecture to App Store release. Currently completing a Master's-level DevOps certification.

PROFESSIONAL EXPERIENCE

- **Junior Associate Technology, QA / Front / Mobile** 2023 – 2026
Publicis Sapient, Publicis Groupe, Sonepar
 - Contributed to a large-scale international B2B e-commerce platform (Sonepar): micro-frontend architecture, GraphQL API, multi-country deployment serving thousands of professional clients.
 - Built reusable React components for Sonepar's internal design system, integrated across multiple micro-frontend modules.
 - Designed E2E testing strategies and automated scenarios with WebDriverIO, Cypress and Cucumber (BDD).
 - Ran API and cross-platform testing with Karate and BrowserStack; integrated test reports into CI/CD pipelines.
 - Developed smaller internal products: an event mobile app (Publicis Sapient) and a web/mobile ecosystem with Strava API integration (Publicis Groupe).
 - Applied web security best practices and code quality standards with ESLint; trained in AI-assisted development with GitHub Copilot.
- **Web Developer & DevOps** 2022 – 2023
Syneki
 - Hands-on DevOps practice with Docker and GitHub Actions.
 - Introduction to cloud and infrastructure tools: AWS, Kubernetes, Terraform, ELK stack.
- **Web Developer** 2021 – 2023
KMP Agency
 - Developed websites with Webflow; built custom WordPress themes and plugins.
 - Created native JavaScript mini-games with backend integrations.
 - Built React.js micro-apps, including a regional freelance daily-rate calculator.

EDUCATION

2025 – 2026

DevOps Engineer

RNCP Level 7, Master's equivalent

2023 – 2025

Mobile Application Developer

RNCP Level 6, Bachelor's equivalent

2021 – 2023

Web & Mobile Developer

RNCP Level 5, Associate's equivalent

FREELANCE & PERSONAL PROJECTS

HoneyGiRead

REACT NATIVE / NESTJS / AWS

Founder and full-stack developer of a gamified manga reading platform for iOS, Android and web, live on the App Store. React Native and Expo app (121 screens, 6 languages, native Swift modules, Apple Watch app), NestJS and MongoDB API (446 routes), AWS and Terraform infrastructure, in-app purchases with author payouts, GDPR-compliant advertising and AI-assisted translation. Around 2,200 automated tests.

Darrao Sport

FLUTTER / SWIFT / NESTJS

iOS training and energy tracker, live on TestFlight: daily energy score computed from Apple HealthKit, structured workouts pushed to Apple Watch through WorkoutKit, Live Activities, Polar H10 and FTMS Bluetooth sensors, on-device AI coach. Around 49,000 lines of Dart and 672 automated tests.

La Fit Team

REACT / TYPESCRIPT / SUPABASE / FLUTTER

Freelance for two coaches: full coaching platform with program catalogue, Stripe payments, back-office, automatic generation of personalised running programs (paces and heart-rate zones derived from VMA), and a licensed iOS app locked to each client's plan.

Health app rebuild, AP-HP Bichat

SYMFONY 7 / POSTGRESQL / DOCKER

Freelance security audit, emergency hardening and full rebuild of a multi-centre health application used by 12 hospitals to issue sports fitness certificates. Migration from an unsupported stack to Symfony 7.4, PHP 8.3, PostgreSQL 16 and Docker: per-centre data partitioning, certificate traceability, action log, non-regression testing against 266 real certificates and personal-data mapping for the DPO.

CSI Platform, Université Paris Cité

NESTJS / REACT / MONGODB

Freelance full-stack application managing doctoral monitoring committees for around 600 PhD students: four-actor workflow, configurable questionnaire, PDF report generation, FileMaker integration, server-side authentication guard, two-factor authentication and GDPR-compliant access logging.

The Forge IA

PYTHON / LLM

Personal tool using AI to autonomously generate and build complete projects step by step.