



AMINE EL MAROUFI

Senior Full-Stack JavaScript Developer — Web & Mobile

ReactJS · React Native · Angular · Node.js · TypeScript

📞 +33 7 58 17 79 60 ✉ elmaroufi.amine@gmail.com

📞 +212 6 53 29 21 21 📍 Rabat, Morocco



SCAN / CLICK
→ github

<about/>

// PROFILE

Senior Full-Stack JavaScript / **React Native** — **11 years of experience** delivering web and mobile applications **production-ready** for demanding environments: public media (**INA — Madelen project**) and regulated financial services (**BNP Cardif — employee savings**). Expert of the **React** ecosystem (ReactJS, React Native, Redux/Saga, TypeScript) on the frontend and Node.js / NestJS on the backend, I design performant, tested and maintainable applications, and support teams on code quality, CI/CD and observability. Leverages AI-assisted development tools (GitHub Copilot, Claude Code, Codex, Cursor) to accelerate delivery and code review cycles.

<work/>

// WORK EXPERIENCE

Tech Lead / Senior Full-Stack Developer — ReactJS · Node.js · SFCC

04/2025 - 09/2026

Vosker — Spypoint Project

✦ Full Remote

Context: e-commerce & IoT platform (Spypoint) for cellular trail cameras, serving **1,000,000+ users** worldwide on a **Salesforce Commerce Cloud (SFCC)** stack.

- ▶ Tech Lead role: led a squad of **5 developers**, owning technical decisions, code reviews and mentoring — sprint velocity **+30%**.
- ▶ Migration of the app from **React CLI (react-scripts) / Jest** to **Vite / Vitest** — build time **-70%**, test suite **3x faster**.
- ▶ Design and delivery of **new features** on the **ReactJS / Node.js / SFCC** storefront, maintained and evolved in production for **1M+ users**.
- ▶ Integration of **Storybook** (shared component library) and **Google Analytics events** — full funnel & conversion tracking coverage.
- ▶ Production deployments on **AWS** with **Cypress E2E tests** — **0 critical regression**, faster and safer release cycles.

STACK → ReactJS · Node.js · SFCC · TypeScript · JavaScript · Tailwind · Vite · Vitest · Jira · AWS · Cypress · Storybook · Scrum

Full-Stack JavaScript Developer — React Native · ReactJS · NestJS

10/2024 - 04/2025

BNP Cardif — MEE Project (My Employee Savings)

✦ Nanterre, France

Context: web and mobile application enabling over **500,000 employees** to manage their employee savings (PEE and collective retirement savings plans).

- ▶ Design and delivery **React Native / ReactJS** of the savings journey (subscription, arbitration, deposit) — **8 critical screens** used by **500,000+ employees**.
- ▶ Setup of a shared **design system in React Native** across **4 squads** (typed components + Storybook docs) — **-35% integration time** for a new screen.
- ▶ Compliance **banking RGAA** (keyboard navigation, ARIA, contrasts) — **0 blocking defect** at the last accessibility audit.
- ▶ Hardening pipeline **GitLab CI** (lint, types, tests, builds iOS/Android, security scans): **2 releases/sprint → 1 release/day**, lead-time ÷ 4.
- ▶ Test strategy with **Jest + Testing-Library** : coverage **45% → 82%**, **-60% critical bugs** in production.

STACK → React Native · ReactJS · Redux-Saga · TypeScript · Jest · AWS · NestJS · Dynatrace · Xcode · Android Studio · Git · GitLab · Jira · Figma · Scrum

Full-Stack JavaScript Developer — React Native · ReactJS · Node.js

07/2020 - 09/2024

INA (National Audiovisual Institute) — « Madelen » Project

✦ Paris, France

■ Contract via IT's Time · 07/2020 - 10/2024

Context: SVOD streaming platform, **tri-platform (web, iOS, Android)** for broadcasting French heritage audiovisual content, launched to the general public.

- ▶ Co-design and delivery of the **Madelen** platform (web + iOS + Android) from zero to production — **150,000+ monthly active users** in year 1.
- ▶ Video player on **React / React Native** optimized: **-40% buffering (perceived)**, **+20% session duration** on average (GA4 metrics).
- ▶ Offline & **video caching strategy** (download manager, local encryption, DRM expiration) — **+25% retention** on the move and in low-connectivity areas.
- ▶ Industrialized **CI/CD** (GitLab CI · Docker · Kubernetes) — weekly manual deployment → **8+ automated releases/day**.
- ▶ Migration progressive **JS → TypeScript** across ~60,000 LOC with no service interruption, test coverage **+50%**.

STACK → React Native · ReactJS · Redux · Node.js · JavaScript · Docker · Kubernetes · Jenkins · Firebase · Jest · AWS · App Center · Android Studio · Xcode · Git · Scrum

Full-Stack JavaScript Developer — React · React Native · Node.js / NestJS

10/2014 - 06/2020

4D Logiciels

✦ Rabat, Morocco

Context: 6 years in a multi-project agency, 9+ web and mobile apps delivered.

- ▶ **Management of school activities (24 months)** — web and mobile platform for student evaluation + tablet app to manage school transport (absences, routes, behavior).
- ▶ **Matching of barbers and clients (20 months)** — web and mobile app connecting clients with barbers for at-home services.
- ▶ **Career management web and mobile (12 months)** — HR tool for employee evaluation; reward points convertible into online purchases.
- ▶ **Plus 6 other apps** — vehicle management, train ticket booking, deliveries (GPS tracking), advertising, internal Scrum, IT assets.

STACK → ReactJS · Redux-Saga · React Native · Node.js · Express · NestJS · AngularJS · Ionic · MongoDB · Jest · Cypress · Detox · Docker · AWS

<stack/>

// TECHNICAL SKILLS

LANGUAGES

JavaScript · TypeScript

FRONTEND

ReactJS · Redux · Redux-Saga · React Query · Angular · HTML · CSS · Sass · Tailwind · styled-components

MOBILE

React Native · Expo · Ionic · Cordova · Android Studio · Xcode

BACKEND

Node.js · Express · NestJS · Firebase · REST · GraphQL

BUILD/TOOLS

Vite · Webpack · Storybook · ESLint · Prettier

TESTS

Jest · Vitest · Testing-Library · Cypress · Playwright · Detox

MONITORING

GA4 · GTM · Sentry · Dynatrace

DATABASES

MySQL · MongoDB

DEVOPS/CI

Docker · Kubernetes · GitLab CI · GitHub Actions · App Center · Bitrise · AWS · Git

AGILE

Scrum · SAFe · Jira · Confluence · Figma

AI TOOLS

GitHub Copilot · Claude Code · Cursor · Codex

<edu/>

// EDUCATION

State Engineering Degree in Computer Science — Honors

2011 - 2014

ENSA, Tétouan, Morocco · Specialization: Information Systems

DEUG — Mathematics and Computer Science — Honors

2008 - 2011

Faculty of Sciences, Mohammed V University, Rabat, Morocco

<more/>

// LANGUAGES & INTERESTS

LANGUAGES

- ▶ **French** — Fluent
- ▶ **English** — Fluent
- ▶ **Arabic** — Native

INTERESTS

- ▶ **Sport** — Football
- ▶ **Hobbies** — Drawing · Reading · Travel