

YASSINE CASTRO

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SUMMARY

Full-Stack Engineer building responsive React interfaces and scalable NestJS APIs. Experience spans 10+ production microservices, payment integrations, asynchronous workflows, and independent SaaS and AI-powered applications.

EXPERIENCE

Full Stack Engineer - Microservices & Integrations

EdPulse Groupe Canada

April 2025 - Present, Remote (Canada)

- Build React interfaces and maintain 10+ NestJS microservices for registration, CRM, finance, and recruitment, with BullMQ/Redis queues for background processing.
- Integrate Stripe and third-party APIs through webhooks; implement automated PDF reports, monitoring, and OpenAPI documentation.

Web Development Instructor

GOMYCODE Morocco

June 2023 - January 2024, Zenith, Sidi Maarouf

- Delivered 10+ full-stack workshops covering React, Node.js, Express.js, and MongoDB.
- Mentored students through development, debugging, and deployment of 10+ projects.

PROJECT

Property Manager

Personal Project • propertymanager.sidedevelopments.com/ • May 2026 - Present

- Built a multi-workspace platform for properties, tenants, payments, expenses, reporting, and audits.

TradePilot

Personal Project • tradepilot.sidedevelopments.com/ • March 2026 - Present

- Built a trading automation SaaS with Telegram signal parsing, risk controls, and MetaTrader/cTrader execution.

EDUCATION

Full-Stack JavaScript Training (MERN Stack)

GOMYCODE • Casablanca, Morocco • 2023

Preparatory Studies in Economics and Commerce — (ECT)

CPGE – Classes préparatoires aux grandes écoles • 2022

Baccalaureat Sciences Economiques

Institut Agdal Privée • Casablanca • 2021 • 14.93/20

CERTIFICATIONS

Rust Programming Specialization (In Progress)

Coursera • 2026

React Native Specialization

Coursera • 2023

- Cross-platform mobile application development

SKILLS

Frontend: React, React Native, Expo, HTML5, CSS3, Tailwind CSS, Vite, TanStack Query, Zustand, React Hook Form.

Backend: Node.js, NestJS, Express.js, REST APIs, WebSockets, PostgreSQL, Supabase, Prisma, Redis, BullMQ, API Integrations, LangChain, RAG.

DevOps: Docker, Railway, GitHub Actions, CI/CD Pipelines, Cloud Infrastructure, Turborepo, Sentry, Winston.

Programming Languages: TypeScript, JavaScript, Rust, SQL.

Spoken Languages: Arabic (Native), French (Bilingual), English (Proficient).