

Yassine Ayaou

Full-Stack Developer

Taroudant, Morocco | Remote

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✉ [GitHub](#)

✉ [Upwork](#)

Summary

Self-taught Full-Stack Developer with 5+ years of experience building web applications from scratch. Specialized in Node.js, Next.js, and PostgreSQL with a focus on clean architecture and scalable solutions. Strong track record of delivering end-to-end projects as an independent freelancer, from API design to deployment.

Technical Skills

Backend

- Node.js, Express, NestJS
- PostgreSQL, Prisma ORM
- REST API Design
- Domain Driven Design (DDD)
- Server Actions

Frontend

- Next.js (App Router)
- React, TypeScript
- Tailwind CSS, Shadcn UI
- React Hook Form
- Framer Motion

Mobile

- Expo / React Native

DevOps & Tools

- Docker, Docker Compose
 - VPS Deployment
 - Git, GitHub
 - Auth.js
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Experience

Freelance Full-Stack Developer

Self-Employed | 2018 – Present

- Handled full-stack projects end-to-end, from API design to frontend implementation
- Managed deployment using Docker on VPS servers
- Worked directly with clients, translating vague ideas into robust technical solutions
- Made key architectural decisions solo, ensuring scalability and maintainability
- Maintained long-term relationships and projects after initial delivery

Key Technologies: Node.js, Express, PostgreSQL, Next.js, React, Tailwind CSS, Docker

Current Project: Tourism Tips Management App

Full-Stack Developer | Ongoing

- Developing a complete tips management application for a tourism agency
- Managing the full product lifecycle from A to Z
- Implementing Domain Driven Design to solve scalability challenges
- Building both web dashboard (Next.js) and mobile app (Expo)

Stack: Node.js, Next.js, PostgreSQL, Docker, Expo

Education

Master's Degree in Computer Science

Faculty of Sciences, Sidi Mohamed Ben Abdellah University | Fez, Morocco | 2016

Combining academic foundations with self-taught agility to solve complex problems.

Key Achievements

- Successfully delivered multiple freelance projects from concept to production
 - Built expertise in modern JavaScript ecosystem through continuous self-learning since 2018
 - Developed strong client communication skills, translating business needs into technical solutions
 - Established reputation for maintaining projects and providing ongoing support
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Languages

- Arabic (Native)
- English (Professional)
- French (Professional)