

Youness Amzil

Junior Full Stack Developer | 1337 Coding School Graduate

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Profiles

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github.com/yoamzil

Summary

Junior Full Stack Developer and recent graduate from 1337 Coding School (42 Network). Experienced in modern web technologies and system-level programming with a strong foundation in C/C++ and contemporary JavaScript frameworks. Combines creativity with technical expertise to build innovative financial technology solutions and tackle complex software engineering challenges.

Experience

Chaabi Cash

Jun 2025 - Present

Junior Full Stack Developer

- Developed **DataFlow**, a full-stack web app using Next.js 15, React 19, TypeScript, and Prisma/SQLite, with a bilingual (EN/FR) UI.
- Implemented secure **admin auth** and core workflows: advanced search/filtering, duplicate detection, multi-denomination cash counter, real-time debt tracking, and automated calculations.
- Led end-to-end delivery with testing and deployment as a Windows service via **NSSM** (Non-Sucking Service Manager).

Education

1337 Coding School

Oct 2022 - Present

Digital Technology Architect

ALX Morocco

Feb 2023 - Nov 2024

Software Engineering

Projects

Movie Finder Application

<https://yoamzilmovie.vercel.app/>

Full-stack movie discovery platform with real-time data

- Developed using **React** and **Vite** for optimal performance
- Integrated **TMDB API** for movie data and trending content
- Implemented search analytics using **Appwrite** backend services

Inception - Docker virtualization

System administration project demonstrating containerization expertise

- Designed and implemented multi-container Docker environment
- Created custom Docker images for service virtualization
- Built on personal virtual machine infrastructure

C++ Programming Modules

Comprehensive C++ development showcasing advanced programming concepts

- Mastered core concepts: namespaces, classes, memory management
- Implemented advanced features: operator overloading, inheritance, polymorphism
- Applied modern C++ practices: templates, STL containers, iterators, algorithms

Skills

React

Next.js

TypeScript

TailwindCSS

HTML & CSS

Javascript

C / C++

Docker

Git

SQL

Languages

English

Arabic

French