

CESAR MARCANO

BACKEND DEVELOPER

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Passionate **Backend Developer** looking for **opportunities** to contribute and improve my skills.

EDUCATION

Bachelor of Science in Computer Science | Universidad de Oriente, Venezuela (2023 – Now)

Venezuelan public university where **Bachelor of Science in Computer Science** studies are currently being pursued (since 2023).

English Proficiency: C2 | Fyr Lois

English language institute where **C2 (Advanced)** proficiency was **certified**.

Back End Development and APIs | freeCodeCamp (2025)

Online learning platform providing a certificate in **Back End Development and APIs**, obtained in 2025.

EXPERIENCE

WebAlias | TypeScript, Express.JS, PostgreSQL | <https://github.com/Cesar-Marcano/WebAlias>

March 2025 – Present

Developed a **scalable** URL Shortener **SaaS**, architected following **Clean Architecture** principles and employing relevant **design patterns** with **Express.JS** and **PostgreSQL**.

CacheProxy-CLI | TypeScript, Express.JS, Redis | <https://github.com/Cesar-Marcano/CacheProxy-CLI>

March 2025 – March 2025

Developed a lightweight and configurable **proxy cache server** using **Express.JS** and **Redis**.

NestJS-Social-Graph-API | TypeScript, Nest.JS, MongoDB | <https://github.com/Cesar-Marcano/NestJS-Social-Graph-API>

January 2025 – Present

Created a **scalable** and **efficient** backend API for a social network with **NestJS** and **GraphQL** with a **robust** Auth system using **OTP** and **Two-Factor Auth**.

SKILLS

- JavaScript/TypeScript (advanced)
- Express.JS (advanced)
- Docker (beginner)
- Git
- Node.JS
- RESTful & Graph APIs
- Nest.JS (intermediate)
- Spanish (native)
- Web Security
- Relational Databases (MySQL, PostgreSQL) (beginner)
- NoSQL Databases (MongoDB, Redis) (intermediate)
- Knowledge in Design Patterns
- Clean Architecture
- Unit Testing (Jest)
- English (C2)