Contact 🇪🇸 🇬🇧

📍 Spain

✉️ mselias97@gmail.com

🔗 https://github.com/elmarsan

Languages

High level: **Typescript and Java**

Proficient: **Golang**

Familiar with: **Rust and Python**

Education

Software developer
Agil Centros | 2017 - 2019

Microinformatic systems
IES Vall d'Alba | 2015 - 2017

Soft skills

Proactivity

Problem solving

Collaboration - Teamwork

Communication

Adaptability

Elías Martínez

Software Developer

ABOUT ME

My name is Elías and I am 25.
I am a Software developer focused on **Back end.**

I do not like labels like '*Node.js developer*' or '*Java developer*'. I see software development as problem solving process. Hence I am open to use any tool in order to achieve the fittest solution.
I am a supporter of SOLID principles, clean code, hexagonal architecture and domain driven design. Whenever is possible I develop following these principles.

I have special interest in distributed systems, scalability, good practices and modern languages like Golang or Rust.

EXPERIENCE

▶ **Back end developer**
Typescript | Postgres | NestJS | Docker

2022-Present
Bit2me l Castellón, Spain (Partially remote)

Bit2me is the biggest cryptocurrency exchange in Spain. Here I'm facing challenges related with scalability, high availability and asynchronous communication.

- Develop distributed event-driven system. Maintain existing services and adding new ones. Services built with Typescript (NestJS) and vanilla Javascript

- Help with architecture design of new microservices

▶ **Back end developer**
Typescript | Deno | Golang | Postgres | Kubernetes | Grafana | Prometheus

2021-2022 (1 year and 2 months)
eBit Labs l London, UK (Remote)

During this journey I built from scratch the system behind **tokensite.com** website. An NFT analytics platform.

- Develop from scratch a distributed system powered by blockchain data ingestion. The pieces that compose this system are written in Typescript and Golang. WIth relational Postgres databases

- Lead the architecture development of an http rest api

- Setup monitoring tools with Prometheus and Grafana

▶ **Full stack software developer**
Java | Typescript | React | Angular | Spring | Node.js | Postgres | Docker

2020 - 2021 (1 year and 6 months)
Cuatroochenta l Castellón, Spain (Remote)

Develop web applications for external third parties

- Develop multiple projects with different technological stacks working as a full stack developer