RAMÓN MORCILLO

FULL STACK SOFTWARE ENGINEER

PERSONAL

I like to **keep it simple** and avoid duplication. Therefore, instead of introducing myself everywhere, <u>I do it in just one place.</u>

Feel also free to contact me if you want to know me better :)
https://www.ramonmorcillo.com/about/

CONTACT

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SOCIAL

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you can click on them **;)**

EDUCATION

Alicante University
Degree in Software Engineering, 2014

Madrid Polytechnic University
Master in Web Engineering, 2019

SKILLS

- Always willing to **learn, help others,** and follow **best practices**.
- Having fun at Frontend (**React, TypeScript**), Backend (**Node.js, GraphQL, SQL & NoSQL DBs, Redis**), and DevOps (**K8s, Terraform, CI&CD**).
- Collaborating and contributing with **GitHub.**
- Building Complex infrastructures in **Azure** and **AWS.**
- Enjoying **working in a team**, as well as independently.
- Being **open-minded & respectful** with others.

WORK EXPERIENCE

DCSLGuideSmiths
MARCH 2020 - PRESENT

- <u>Develop a reusable ecommerce platform</u> (same codebase, multiple clients) with a **microservice architecture** based on both, **sync & async** communication.
- Build rich interfaces with **React, Next.js, Jest, Cypress.**
- Design **GraphQL** & **Rest** Microservices in **NodeJS**.
- Use **MongoDB**, **PostgreSQL**, or **Redis** for persistence.
- Develop **CI&CD** in **Azure** and **GitHub Actions.**
- Orchestrate **K8s** clusters with **K9s**, & **Helm**.
- Manage the **Azure Cloud** infrastructure with **Terraform**.

ITYIS and 1millionbot
JANUARY 2018 - MARCH 2020

- Refactor the main **JS** script to increase by 30% the **data** obtained from **leads**.
- Develop the **company dashboard** to speed up the **NLP chatbots** training by 50%.
- Design the company's architecture (**MEAN stack**) & integrate its infra into **Google Cloud Platform**.
- Implement an **Agile** workflow with **Github**.