



Lorenzo Miret Maldonado

Software Engineer

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https://lorenzomiretportfolio.netlify.app/

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WORK EXPERIENCE

Visual Limes (01/07/2019 - 01/11/2021)
Junior developer

As a junior dev, I did not know what was my field so I decided to let them know that I was open to any task so that I could find my comfort zone. I Started with a brand new project that served to the company as a "proof of concept" on the feasibility of a technology update. The technology used did not fit the requirements of the company, but the project as a whole sprung the start of the update and me and 2 other colleagues were the founders of the team that were in charge of building from the ground up the whole base of the technology update

https://www.visual-limes.com/en/home_en/

Biobam bioinformatics (02/11/2021 - Present)
Software Engineer

Thanks to my experience on building and developing architectures, I had been given the task of thinking ways to build a web version of **OmicBox** reusing the logic of the desktop version. The most challenging part of the migration was to think on the most efficient way on doing it because the company could not afford to have the whole team on it. So, for the sake of efficiency I came up with the idea of building a progressive API with the existing code and bit by bit add to the whole logic endpoints so that the web version could consume them. As of today, the state of this project is still amid of the detachment of the frontend and the backend of the desktop application, as it was tightly coupled. On this front I have 2 excellent colleagues working on it and I am in charge of the frontend of the web application.

https://www.biobam.com/

EDUCATION

Universidad Politécnica de Valencia (01/09/2015 - 01/06/2019)
Computer Science

https://www.upv.es/en

PROJECTS

Portfolio (06/12/2022 - 08/12/2022)
Portfolio made with NextJS

Portfolio to showcase my other projects and used as a use case to learn SSR with NextJS

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Github issue tracker (01/12/2022 - 12/12/2022)
Custom tool for tracking issues

Project built on the React Query course

SKILLS

React
Proficient
React query, React 18

AWS
Skilled
Lambda, DynamoDB, S3, Cloudfront, Cognito

Spring
Knowledgeable
Springboot

CI/CD
Skilled
Github actions

INTERESTS

Sports
Rugby

Gaming

Motorcycling

LANGUAGES

English
B2

Spanish
Native

Catalonian
Native

CERTIFICATIONS

React query (12/12/2022)
ui.dev
React query in-depth course
ui.dev

React hooks (18/12/2022)
ui.dev
React hooks in-depth course
ui.dev

React (05/01/2022)
udemy
React from 0 to hero course
https://www.udemy.com/course/react-pro/

API Rest with SpringBoot (01/11/2020)
OpenWebinars
https://openwebinars.net/

Vaadin (01/04/2020)
Vaadin
https://vaadin.com/