

## **TECHNOLOGIES**

### **FRONT END**

HTML5 CSS3

Sass JavaScript

TypeScript5 VueJS

NuxtJs ReactJS

GraphQL Pinia

Jest Cypress

Vite StoryBook

Figma Hotjar

Google Tag

Analytics Manager

### **BACK END**

NodeJS ExpressJS

Python MySQL

#### **OTHERS**

BitBucket GitHub

Netlify Git

## **LANGUAGES**

English - Professional

German – Basic Spanish – Native

Catalan - Basic

## SOFT SKILLS

Adaptable Care for detail

Teamwork Problem solving

Autodidact Organized

Methodic Autonomy

Productive Analytic
Creative Proactive

## LAURA MAÑOGIL GONZÁLEZ

## FRONTEND DEVELOPER

+34 634 58 56 67

laura.lmg12@gmail.com

Spanish nationality (no VISA needed)

**Portfolio** 

in

<u>LinkedIn</u>



<u>GitHub</u>

### **EXPERIENCE**

## Frontend developer – Sembo [Travel industry]

August 2022 - Currently

- Developed core features for the main project using VueJS3 and TypeScript5, employing the MVVM arquitectural pattern.
- Mentored new developers on the project, aiding in their professional growth.
- Achieved 30% Google Maps API reduction by leading a new mobile version for the company's main project.
- Implemented the Observable design pattern with RxJS.
- Applied Test Driven Development (TDD) methodology by building unit tests using Vitest and end-to-end tests using Cypress, ensuring the projects reliability and stability.
- Enforced coding excellence by adhering to the VueJS Style Guide, implementing code quality standards with ESLint, and maintaining consistent code formatting using Prettier.
- Implemented user action track using Google Tag Manager and Google Analytics, and gathered user feedback with Hotjar.
- Built reusable components in Storybook, aligned with the company's design system to keep consistency and efficiency.
- Monitored web vitals through Sentry, contributing to the project's web vitals continuous improvement.
- Thrived in an international, English-speaking team environment, effectively communicating across teams.

## Frontend developer – Jan Choueiri [Consultancy]

March 2022 - August 2022

- Design UI/UX solutions using Figma.
- Features development with VueJS and NuxtJS.
- Test driven development (TDD) using Jest.

## **EDUCATION**

## Web development - Autodidact

2021 - Currently

- Udemy and Frontend Masters advanced courses about Sass, JavaScript, TypeScript, VueJS and NodeJS.
- Projects and exercises to put knowledge into practice.

# **Biochemistry degree** – Balearic Islands University (UIB) 2017–2021

2017- 2021

- Average grade above 8.
- 2 honourable mentions.
- Programming skills using R and Python with a focus on statistical analysis.

## **ACHIEVEMENTS**

Winner of the García Palmer Scholarship 2021 as the best candidate from the Balearic Islands to work as a research technician at the Balearic Islands Health Research Institute Foundation (IdISBa)

## **CERTIFICATIONS**

## **Web development** – Google Activate

Web Development Introduction II (40h).
 Credential ID: M9G U46 6ST.

• Web Development Introduction I (40h).

Credential ID: G9N L9A 94J.

### **COURSES**

## **Udemy**

- Git Complete: The definitive, step-by-step guide to Git (6h).
- Advanced CSS and Sass: Flexbox, Grid, Animations and More! (28h).
- The Complete JavaScript Course 2022: From Zero to Expert! (68h).
- Vue The Complete Guide (incl. Router & Composition API) (49h).
- NodeJS The Complete Guide (MVC, REST APIs, GraphQL, Deno) (40h).
- Clean Code (6.5h).
- RxJS 7 and Observables: Introduction (5.5h).
- React The Complete Guide 2023 (incl. React Router & Redux) (74h).

## **Frontend Masters**

- The Hard Parts of UI Development (9h).
- JavaScript: The Hard Parts, v2 (6h).
- CSS Animations and Transitions (4h).
- 3D on the WEB & WebXR (2h).Design for Developers (4h).
- TypeScript and Vue3 (3h).
- Production-Grade VueJS (4h).