



Paul Sebastián Melero Monagas

Web Developer | Agricultural Engineer

I want to apply my knowledge and skills to benefit others and have a positive impact on Society and the Environment.

See more at:

cv.graficos.net

PROFESSIONAL SUMMARY

- **Creative Web Developer** with 8+ years of experience. 6 years of full-time Engineering experience in relevant positions.
- Excited about Programming in general, The Web in particular. Eager to continually keep pushing my knowledge boundaries.
- Web Passionate with extensive expertise in **CSS, HTML, Vanilla JS, Typescript, DOM manipulation, and Web/Browser APIs.**
- Professional **Javascript** (6 years of experience) and **Typescript** experience (4 years).
- Maintained large **SASS (SCSS)** codebases. **PostCSS** plugins development experience.
- Experienced in **Responsive Web Design** (7 years).
- Passionate about Web Performance Optimization in the browser and the server. WPT, DevTools profilers, and Lighthouse.
- Well versed in performant **animations**, CSS and JS libs for CSS, SVG, and WebGL in canvas. **Three.js** experience (2 years).
- **Progressive enhancement** advocate. **UX** focus with a keen eye for UI design.
- Expert in component-based **SPAs** with **Vue.js** (5 years) and **React.js** (2 years). **Shared component libraries** development.
- Code Splitting experience in **Vue.js (Nuxt)** and **JS/TS** packages using **Webpack** and **Rollup**.
- Experience publishing and maintaining **npm packages** both in the public registry and in private Github Package Registry.
- Integration with CI systems: Jenkins and more recently Github Actions.
- 7 years of **Git** experience on CLI with Gitlab, Bitbucket, TFS, and Github.

RELEVANT PROFESSIONAL EXPERIENCE

2019 - now **Senior Frontend Developer**
(LoveToKnow Media, Barcelona-Remote)

- Remotely working using Agile methodologies in an international environment making Bibliography.com. A PWA trusted by thousands of users a day, made in Nuxt.js (Vue.js).
- Enjoyed developing accessible, usable, performant applications with my teammates.
- Participated in the making of shared components, modules and libraries for internal cross-product use.

2020 - 2021 **Vue.js Freelance Instructor**
(Lemoncoders, Spain-Remote)

- Teaching Vue.js “from scratch up to advanced concepts”, including newest the Vue 3’s Composition API, in a remote Frontend Bootcamp.

2017 - 2019 **Web Developer && Frontend Community Leader**
(Erni, Barcelona-Remote)

- Scrum member in a tooling team, crafted solution for a company’s quality validation processes; setting up infrastructure, optimizing automation and creating Frontend and Backend apps with hexagonal architecture using Typescript (Angular 6 and Vue) and Python (Flask) for around 1 hundred people.
- Also, as a Frontend Community Leader, I’ve been advocating about the company and its relationship with Frontend and I’ve organized a modest amount of Meetup sessions.

See older positions at cv.graficos.net

EDUCATION

2006 - 2014 **B. Agriculture Engineering**
La Almunia Polytechnic University School (EUPLA)

ADITIONAL EDUCATION

See additional education at cv.graficos.net

ATTITUDE

- I consider myself to be a humanist.
- I am a fast learner with an analytic and creative mindset.
- I focus on having good communication with my teammates, mentors, mentees, and superiors.
- I feel motivated by the technical challenges of my work.

CONTACT INFO

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