Isidro Torregrosa Torralba

Technical Lead & Senior Full-Stack Engineer



About Me

Technical Lead and engineer with over 8 years of experience helping **distributed remote teams** deliver robust, well-designed software. I combine **hands-on development**, technical guidance, and close **collaboration** to achieve high-quality results.

My expertise is in **JavaScript**, **Node.js**, and **web development**. I work with engineers, product managers, and designers to align vision and execution—providing **architectural advice**, **mentorship**, and a strong focus on delivery quality.

I am passionate about understanding how systems work and continuously deepening my technical knowledge. Recently, I have been exploring ways to integrate **AI** into my workflow to boost efficiency and streamline processes. I occasionally contribute to **open source** when the opportunity or need arises.

Work Experience

Technical Lead & Full-Stack Engineer — JLL

Aug 2021 – Present

- Lead development of business-critical applications using TypeScript, Node.js, Angular, React, Next.js, and NestJS.
- **Drive global cross-team alignment** and communication across **product**, **design**, and **engineering** teams to ensure smooth project execution.
- Improve team efficiency and expertise through engineering guidance, mentorship, and delegation.

Full-Stack Engineer & Trainer — Freelance

Jan 2020 – Aug 2021

- Built a performant PWA with server-side rendering and advanced hydration using React and Express for a client's corporate website.
- Delivered over 1,000 hours of on-site training, teaching full-stack web
 development to aspiring developers and corporate teams. Covered JavaScript,
 Node.js, Web components, Angular, React, Vue, and Web fundamentals—
 working with clients such as BBVA, Telefónica, or ONCE.

Frontend Engineer — BBVA

Jun 2018 - Jan 2020

- Contributed to the core team of a major Spanish banking site, enhancing the **developer experience** for 50+ professionals using **plain JavaScript**.
- Maintained and evolved infrastructure to improve performance, accessibility, testing, and the build process.

Fullstack Engineer — Opinno

Oct 2017 – Jun 2018

• Used **React** and **Node.js** for delivering smart-building solutions.

Frontend Engineer — Alfatec Sistemas

Dec 2016 - Oct 2017

• Contributed to the development of a hospital information system using Angular.

Education

BS Software Development — UPV

Sep 2014 - Sep 2020

• Thesis about modular web development proposing a **micro-frontend** based architecture.

