

David Vilasánchez

dviladev.com

davilasanvilar@gmail.com (+34) 627 655 462 A Coruña, Spain



Full-stack developer with over 5 years of experience, specialized in front-end, but also having a solid background on back-end services and mobile applications, included team leading experience.

WORK EXPERIENCE

Not A Cool Company

Dec. 2021 – Jun. 2024

Full-stack developer

A Coruña, Spain

- Coordinated teams and mentored junior engineers.
- Acted as the link between the client and the development team.
- Created over 10 projects from scratch, being an active part of each stage of the project life cycle.
- Developed front-end systems in React and Typescript. The majority were SPAs, but I also created SSR projects using Next js when needed (SEO or performance requirements).
 - Worked with React Query, React Router, Recharts and Recoil among other utility libraries.
 - Built sites with interactive maps using OpenLayers and Leaflet.
 - Used various component libraries (Chakra, Material) and developed a custom library for the company to achieve a distinctive look for our projects with components adapted to our needs.
 - Worked with Tailwind CSS and Styled Components.
 - Tested with Vitest, Jest and Cypress for E2E.
- Built REST Apis with Golang principally, but also with Java + Spring Boot.
- Implemented JWT Authentication system, with protection against CSRF and XSS attacks.
- Developed and launched mobile applications (React Native) for both markets (Android and iOS).
 - Integrated with Google Maps, Firebase and Google Analytics.
- Automated processes of the development team using Docker and a CI/CD pipeline (Github Actions), significantly improving the development process and reducing deployment complexity.
- Worked with object storage systems like MinIO.

Altia

Jan. 2019 – Dec. 2021

Full-stack developer

A Coruña, Spain

- Participated in a team in charge of Mercurio, a public tenders system, implementing new features and resolving bugs using Java, Struts and JSP.
- Worked with certificates and digital signatures.

EDUCATION

University of A Coruña

Dec. 2018

Degree in Software Engineering

A Coruña, Spain

SKILLS & CERTIFICATIONS

- **Front-end:** React.js, Typescript, Tailwind CSS, Styled Components, React Query, React Router, Recharts, Recoil, React Native, Next.js, Cypress, Vitest, Jest.
- **Back-end:** Java, Spring Boot, Hibernate, Go, PostgreSQL, MinIO.
- **Tools:** Git, Docker, Github Actions, XCode, Figma, GIMP.

LANGUAGES

- **English:** Fluent.
- **Spanish:** Native.