

Jaume Campderros

Experienced full stack software engineer with expertise primarily focused in front-end development who's passionate about designing and developing products for the utmost seamless user experience.

jaume.cvila@gmail.com
+34 618 067 472
github.com/jaumecv89
linkedin.com/in/jcvila
jaumecampderros.com

Relevant Experience

Software Engineer • **Quanton** Jun 2022 — Present

- Delivered high-quality and robust production code across a range of projects for Lufthansa Airlines, including the development of a chatbot assistant and a loyalty program platform.
- Developed the chatbot project using React, JavaScript and SCSS to create and maintain new frontend web components. Implemented the backend development of an internal API, leveraging .NET to facilitate efficient communication with other external API services.
- I contributed to the loyalty platform project by utilizing React, TypeScript, Vite, Vitest, and SCSS to deliver new features for the web platform. Additionally, I developed a new backend service using Java, Spring Boot and JUnit with Mockito.
- Adopted Scrum as the primary work methodology to enhance efficiency and collaboration within international teams.
- Implemented Jenkins in conjunction with SonarQube to uphold code quality and security standards.
- Managed projects efficiently using Azure DevOps and Jira, ensuring on-time delivery and client satisfaction.
- Employed Docker containers and virtualized servers to boost the software's scalability and performance.

Software Engineer • **Giesecke+Devrient** May 2020 — Jun 2022

- Crafted and designed various full-stack internal web products, consistently maintaining high performance and reliability.
- Managed frontend development using Angular, TypeScript, CSS, and Angular Material to create user-friendly interfaces. Testing was conducted using Jasmine & Karma.
- Created an internal API service for seamless communication with external APIs within the company, employing Java and Spring Boot. Testing was conducted using JUnit 5 and Mockito.
- Implemented Scrum as a work methodology and served as Scrum Master when required, coordinating team efforts and ensuring timely project delivery.
- Employed Jenkins and Bitbucket in our CI/CD pipeline, while also utilizing SonarQube and BlackDuck to maintain code quality and security standards.
- Managed projects using Jira, ensuring that deliverables met client requirements and standards.
- Employed Docker containers and virtualized servers to enhance the scalability and performance of the software.
- Collaborated remotely with an international team, showcasing strong communication and interpersonal skills.

Developer • **Vip District** Sep 2018 — Jan 2020

- Designed and implemented various frontend features and enhancements for the web platform of a leading employee engagement company.
- Engaged in frontend development tasks, utilizing React, JavaScript, SCSS, and performing unit testing with Jest.
- Collaborated closely with the backend team to develop and maintain new services, employing Java, Spring Boot, and MySQL. Conducted unit testing using JUnit 5 and Mockito.
- Conducted thorough code reviews on pull requests to maintain high-quality code and promote best practices.
- Implemented Jenkins alongside SonarQube to guarantee code quality and security.
- Managed the project using Slack as the project management tool, ensuring that deliverables met client expectations.

Education

University of Barcelona

Bachelor's degree in Computer Science with a focus on software engineering, algorithms, programming languages, operating systems, databases, and computer networks.

Skills

Programming Languages

JavaScript, TypeScript, HTML, CSS, Sass, Java.

Libraries & Frameworks

React, Angular, Next.js, Tailwind, GraphQL, Spring, Spring Boot, JUnit.

Tools & Platforms

Git, GitHub, Vite, Vitest, Netlify, Vercel, WordPress, Docker, Webpack, Firebase, Storybook, Figma, Jenkins, SonarQube, Azure DevOps, Jira.

Selected Projects

Elena Isa - Yoga Teacher

Designed and developed a personalized digital hub for a client using React, TypeScript, and Tailwind CSS, encompassing bespoke website design, code implementation, and brand identity establishment.

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My personal website, built with React, TypeScript, and SCSS, serves as a platform to showcase my projects and experience.

Prota House - Real Estate

Customized web solution for a client. This project was built using WordPress and involved a complete redesign of the website, with a focus on prioritizing data integrity.

Languages

English

Full professional proficiency.

Spanish

Native or bilingual proficiency.

Catalan

Native or bilingual proficiency.