

Daniele Gazzelloni

Senior Frontend Engineer — React, Vue, Typescript

Santa Cruz de Tenerife, Spain

dangz.dev@gmail.com

Senior Frontend Engineer with 13 years of experience in the JavaScript ecosystem, with most recent 7 focused on frontend development with **React**, **Vue** and **TypeScript**.

Product-driven, with strong UI/UX intuition and extensive experience building and maintaining complex, data-heavy applications end-to-end in fully remote teams. Experienced in mentoring, onboarding, code reviews, cross-functional collaboration within teams, and maintaining quality in fast-paced environments.

Education

Bachelor in Computer Engineering
University of Rome "La Sapienza" — 2012

Technical Writing & Content

Author of a personal tech blog covering frontend architecture, frameworks and scalable UI design.

<https://www.dangz.dev/>

Core Skills

Frontend

React, Vue 3, TypeScript

Nuxt.js, Next.js, JavaScript (ES6+), HTML5, CSS3, Tailwind, SCSS / SASS, CSS-in-JS

State Management

Redux Toolkit, Zustand, Jotai, Pinia, Vuex

Tooling & Automation

Vite, Webpack, Docker, Design Systems, GitHub Actions, CI/CD pipelines, Agile Workflows

Cloud deployment

Vercel, Netlify, AWS

API, Components & Data Visualization

GraphQL, REST, React Query, Highcharts, AgGrid, Storybook, Remix, Feature Flags

Testing, Monitoring & Quality Assurance

Jest / Vitest, Testing Library, Cypress, Sentry, DataDog

Collaboration

Figma, Design Systems, Code Reviews, Mentoring, Onboarding, Pair Programming

Agentic AI

ChatGPT, GitHub Copilot

Other

Node.js (*tooling and API integration*), CMS (*Prismic, Sanity, Wordpress*), debugging and refactoring skills

Languages

English, Spanish, Italian

Independent Projects & Personal development

Aug 2025 - present


- Built multiple **production-grade frontend applications** as part of advanced take-home assignments during ongoing interview processes, focusing on architecture, scalability, and real-world constraints
- Deepened expertise in **modern React ecosystem**, including hands-on experience with **Next.js (App Router)** and headless CMS integrations such as **Sanity**
- Explored and applied **frontend architecture patterns**, improving decision-making around state management, data fetching, and component design
- Launched and actively maintain a **personal technical blog** (<https://www.dangz.dev/>), writing about frontend architecture, scalability, and engineering best practices
- Continuously refining skills in **testing, performance optimization, and developer experience**, applying learnings across personal projects
- Engaged in active job search, collaborating with companies through **technical challenges and product-oriented discussions**

Senior Frontend Engineer — Granular Energy (remote)

Apr 2023 - Aug 2025, ~2.5 years

React, Vue 3 + Composition API, Nuxt 4, TypeScript, Pinia, Jotai, Vuex, Tailwind, Vuetify, Zod, AgGrid, Storybook, Highcharts, Lokalise, Cypress, Jest, Testing Library, Prismic CMS

Granular Energy platform is a portfolio management tool that helps utilities and energy professionals to manage clean and green energy more effectively.

 **Featured Engineer:** Selected for a deep-dive interview on my architectural contributions and FE approach: [View Article](#)

Key contributions:

- Delivered end-to-end features across multiple applications (frontend architecture, testing, release, maintenance)
- Built and maintained the company's public website using modern frontend tools
- Set up frontend testing strategy and refactored (architected) its folder structure for scalability and maintainability
- Improved quality and developer experience through refactoring, test coverage and documentation enhancements
- Actively contributed to technical decisions, product discussions and team retros
- Onboarded and mentored new engineers, enabling faster ramp-ups

Senior Frontend Developer — Cycloid (remote)

Aug 2019 - Apr 2023, ~4 years

Vue 2, Vuex, Pinia, Nuxt, Vuetify, Storybook, Highcharts, Cypress, Jest

Cycloid provides a cloud-agnostic DevOps platform used by enterprise clients.

Key contributions:

- Planned, developed and maintained complex frontend features from concept to production
- Improved design consistency and reliability through component-driven development (Storybook)
- Participated in the recruitment process (interviews, technical evaluation)
- Mentored newcomers and improved team onboarding processes
- Promoted healthy engineering culture by identifying blockers and improving team communication

Full-Stack Developer — Saavu (remote)

Nov 2018 - Jul 2019, 8 months

Vue 2, Nuxt, Vuex, TypeScript, Svelte, Vuetify, Node.js, Postgres, GraphQL, Cypress, Jest

- Developed core modules for a hybrid web/mobile mass-communication platform
 - Worked closely in small cross-functional team, where code quality, performance and testing were crucial
 - Contributed to both frontend and backend logic
-

Full-Stack Developer — 33 Mile Radius (remote)

Dec 2015 - Oct 2018, ~3 years

Meteor.js, Node.js, JavaScript, PHP, WordPress

- Solo developer of *Aquirly*, a cross-platform reviews-generation web and mobile application
 - Delivered new features, maintained production systems and managed full lifecycle from frontend to backend
 - Built and maintained WordPress marketing websites
-

Freelance JavaScript Developer — Upwork (remote)

Jan 2015 - Nov 2015, ~1 year

React, Angular, Node.js, Express.js, Postgres SQL, Wordpress, PHP

Completed multiple freelance contracts including:

- **React** frontend for a contract-management platform
 - **Full-stack** contributions to a Mexican fintech startup
 - **WordPress** and **custom frontend** work for clients in creative industries
-

Earlier Roles (condensed)

2013 - 2015 (Hybrid)

Backend and game development roles using Node.js, RabbitMQ, Oracle and Postgres DBs, C#, Unity, and TypeScript. Delivered enterprise modules, internal tools, and a Microsoft-compatible 3D educational game.