

Christian Karl Delhey

Senior Front-End Developer | Vue 3 · React · TypeScript | 8+ years

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PROFILE

Senior Front-End Developer with 8+ years of experience building scalable web and mobile interfaces. Specialized in Vue 3 (Composition API, Pinia) and TypeScript, with strong React and React Native experience. Proven track record in Vue 2→3 migrations, design system implementation, and frontend security (XSS). Actively building full-stack personal projects using WebSockets, real-time architecture, and geospatial APIs.

EXPERIENCE

Senior Frontend Developer — Formación Ninja · Barcelona, Spain

May 2025 – October 2025

- Led frontend development of a React Native mobile app for Spanish civil service exam preparation.
- Built UX-focused features: practice tests, progress tracking, and user onboarding flows.
- Delivered a maintainable mobile codebase under tight timelines as the primary frontend engineer.

Frontend Developer — Stensul · Buenos Aires / New York (Remote)

January 2020 – March 2025 · 5 years

- Led migration from Vue 2 (Options API) to Vue 3 (Composition API), improving performance and maintainability.
- Implemented a new design system across multiple application sections, ensuring UI consistency and scalable delivery.
- Owned and maintained the frontend XSS filtering system, protecting application integrity and user data.
- Collaborated closely with QA, Product, and Design to define requirements and set release priorities.

Frontend Developer — Ministerio de Producción · Buenos Aires

December 2016 – January 2020 · 4 years

- Built and maintained React-based web applications and accessible pages (HTML, CSS, JS, jQuery) to support digital transformation for Argentine small industries.

PERSONAL PROJECTS

[Hasen — Real-Time Multiplayer Card Game](#) · Vue 3 · TypeScript · Socket.IO · Node.js · MongoDB · Pinia · TailwindCSS

2025 – Present · hasen-game.onrender.com

- Full-stack multiplayer card game with real-time WebSocket event architecture (Socket.IO), lobby system, turn management, and scoring.
- Applied Domain-Driven Design: shared domain layer (cards, rules, events) consumed by both Vue 3 frontend and Node.js backend.

[YouTube Travel Map — Geotagged Video Explorer](#) · Vue 3 · YouTube Data API · Geolocation · Interactive Maps

2025 – Present · <https://you-travel-8abc8.web.app>

- Web app that searches geotagged YouTube travel videos and pins them on an interactive map, with a favorites system for trip planning.
- Combines YouTube Data API with geospatial visualization — personal gateway into GIS-oriented web development.

TECHNICAL SKILLS

Frontend Core

JavaScript (ES6+), TypeScript, HTML5, CSS3

Real-Time & APIs

Socket.IO · WebSockets · REST APIs · YouTube Data API

Testing & Tooling

Jest · Vitest · Git · Docker · Jenkins

Frameworks

Vue 3 (Composition API, Pinia) · Vue 2 · React · React Native

Backend & Databases

Node.js · Express · MongoDB · PHP · Laravel (basic)

AI-Augmented Development

Claude · Windsurf · MCP integrations · agentic coding workflows

Workflow & Collaboration

Agile · Scrum · Jira · Notion · cross-functional teams

Languages

Spanish (native) · English (professional) · German (basic)

EDUCATION

Licenciatura en Comunicación Audiovisual — Universidad Nacional de La Plata (UNLP) · Graduated August 2019