Chad Koslovsky

Senior Frontend React Engineer | TypeScript & Workflow Architecture

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Senior Frontend React Engineer | Modern Family Law

01 PROFILE

I'm Chad, a frontend-focused product engineer who builds React and TypeScript products from the interface through the API. My recent work includes React 19, Zustand and schema-defined forms, plus Weft/Warp, my reactive TSX framework and UI toolkit. For Modern Family Law, I bring hands-on experience making complex state, document workflows and AI-assisted features understandable, with privacy and recovery treated as part of the product.

02 EXPERIENCE

Founder / Product Engineer / Systems Lead · Technomancy IT LLC | 2015-Present

Build React/Next.js and TypeScript interfaces; recent platform work uses React 19, selector-based Zustand stores and schema-defined conditional forms that discard stale dependent answers.

Senior Systems Engineer / Datacenter Architect · Front Range Internet Inc. | 2015-2019

Led infrastructure readiness, monitoring, recovery verification and escalations; translated technical controls into audit evidence and repeatable operating procedures.

Systems / Software Engineer · Office Evolution | 2013-2014

Built SQL- and MongoDB-backed applications connecting CRM, provisioning, onboarding and service operations across locations.

Network Engineer · PlumChoice / Everon | 2011-2013

Supported business networks and endpoints, built diagnostic tooling and communicated directly with business owners and end users.

Infrastructure and Systems Focal · IBM | 2009-2011

Supported shared enterprise infrastructure, automated audit and backup workflows, and coordinated changes and escalations across technical and business teams.

03 SELECTED WORK

Weft / Warp · Reactive TSX framework and UI toolkit | In development

Building a reactive TSX framework and UI toolkit with explicit state, typed contracts, schema-validated forms and agent-facing compiler diagnostics. A concrete demonstration of frontend architecture beyond application assembly; still in development.

Proofmark · Open-source document signing · Client work | Contribution completed

Completed client contribution to a React/Next.js document-signing product spanning authentication, PDF fields, signing routes, audit trails and integrations. Security-sensitive state and fallback paths are explicit.

CRUCIBLE.EXE · Independent game and interactive launch experience | Completed project

Created a Game Boy Color game and its React/Next.js launch experience, combining an interactive box, manual and cartridge scene with browser play, explicit UI state and saved-progress controls.

04 CAPABILITIES

React, Next.js, TypeScript, TSX, JavaScript, HTML and CSS · Component architecture, Zustand, derived state and schema-defined forms · Typed API contracts, tRPC, REST, PostgreSQL and Node.js · OAuth/OIDC, tenant-aware interfaces, document workflows and audit trails · AI integration, accessible UI patterns, frontend tests and production operations

LinkedIn: https://www.linkedin.com/in/chadkoslovsky
Weft / Warp preview: https://weft-preview.netlify.app/
Website version: https://modernfamilylaw.koslovsky.xyz
GitHub: https://github.com/Ravonus