Chad Koslovsky

Product Engineer | Developer Tools & Production Systems

chad@koslovsky.xyz

Colorado, United States

Interactive resume and work: https://interfere.koslovsky.xyz

LinkedIn: https://www.linkedin.com/in/chadkoslovsky

Summary

Product engineer who builds and operates customer-facing software across TypeScript, React, APIs and PostgreSQL. Built NOC diagnostics and hosting self-service tools, operated a rules-driven SaaS product, and created Kerf, a TypeScript framework for developers. Comfortable tracing a user-facing problem from the interface through its production dependencies.

Skills

- TypeScript, React and Next.js
- PostgreSQL and APIs
- AWS and Docker
- Customer support and troubleshooting

Professional Experience

Founder / Product Engineer / Systems Lead

Technomancy IT LLC

Present

- Own discovery, architecture, development, deployment and production support for client applications.
- Built tenant-aware shared services and access-controlled connectors for client products and internal tools.

Senior Systems Engineer / Datacenter Architect

Front Range Internet Inc.

2015 - 2020

- Led NOC escalations and built reusable diagnostics and self-service tools for hosting customers.
- Ran hosted web services and worked on billing software in a PHP and JavaScript environment.

Systems / Software Engineer

Office Evolution

2014 - 2015

- Built Node.js provisioning tools and a front-desk interface for customer network support.
- Developed internal software linking customer records, onboarding and provisioning.

Network & Systems Engineer

PlumChoice / Everon

2012 - 2014

- Supported small-business networks and endpoints, took on-call escalations and built repeatable diagnostics.

Infrastructure and Systems Focal

IBM

2010 - 2012

• Automated backups and other infrastructure work with Perl, Bash, VBA and PHP.

Selected Projects

Kerf

Independent developer tool

• Created a TypeScript and TSX framework with its own compiler, UI toolkit and application routing.

NuPrice

Long-term client product

• Built and operated a marketplace repricer that turned competitor data and seller rules into automated pricing decisions.

Quadrillion Art

Client project

• Wrote a PostgreSQL connector during a live launch to track purchases alongside delivery and payouts.

Education

Front Range Community College

Computer Science coursework

2011 - 2013

Certifications and Training

CompTIA A+ | CompTIA | Earned

CompTIA Network+ | CompTIA | Earned