Chad Koslovsky

Software Engineer | Agent Tooling & Full-Stack Systems

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Summary

I build and operate software from the first client conversation through deployment and support. My work spans authenticated MCP integrations, TypeScript and PostgreSQL products, developer tooling, and on-call production systems.

Skills

- TypeScript, Next.js
- MCP, OAuth
- PostgreSQL, Docker
- Monitoring, diagnostics

Professional Experience

Founder / Product Engineer / Systems Lead

Technomancy IT LLC

Present

- Turn loosely defined client needs into production software, and stay responsible for the application, data, infrastructure, and support.
- Built access-controlled MCP connectors and automation across Slack, Google Workspace, Atlassian, and internal tools.

Senior Systems Engineer / Datacenter Architect

Front Range Internet Inc.

2015 - 2020

- Built software for hosting customers and for the NOC teams supporting them, including diagnostics that operators used during escalations.
- Developed and replaced billing software while maintaining hosted web services and handling production escalations.

Systems / Software Engineer

Office Evolution

2014 - 2015

- Connected CRM, onboarding, and per-office service provisioning.
- Built Linux and Node.js provisioning tools that gave each office its own network and access policies.

Network & Systems Engineer

PlumChoice / Everon

2012 - 2014

- Troubleshot managed-service customers' networks and endpoints, working directly with customers through escalations.
- Turned recurring issues into reusable diagnostics and support tooling.

Infrastructure and Systems Focal

IBM

2010 - 2012

- Operated shared enterprise infrastructure and coordinated incidents and changes across application teams.
- Built an internal backup utility used to save on licensing costs and automated recurring support work.

Selected Projects

Technomancy IT Platform

Independent product

- Built and currently operate a client-facing support platform in Next.js, TypeScript, and PostgreSQL. It includes tenant-aware services, a release health-check workflow, and separate PostgreSQL restore verification.

Kerf

Independent project

- Built an agent-oriented TypeScript/TSX framework with its own compiler, UI toolkit, and full-stack routing, authentication, and data layers.

NuPrice

Client engagement

2019 - 2021

- Built and operated a marketplace repricing product for a long-term client, spanning production data ingestion, pricing rules, monitoring, billing, and customer support.

Education

Front Range Community College

Computer Science coursework

2011 - 2013

Certifications and Training

CompTIA A+ | CompTIA | Earned

CompTIA Network+ | CompTIA | Earned