Chad Koslovsky

Software Engineer | Full-Stack Product & AI Tooling

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

GitHub: https://github.com/Ravonus

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Summary

Full-stack engineer who builds customer-facing TypeScript applications and stays with them through deployment and support. Built scoped AI tool integrations and reviewable model output in my own practice, plus diagnostics for teams operating production systems.

Skills

- TypeScript, JavaScript, Node.js and backend API development
- React, Next.js and customer-facing web applications
- PostgreSQL, application state and workflow design
- LLM tool integrations, MCP and human review
- AWS, Docker, release health checks and production diagnostics

Professional Experience

Founder / Product Engineer / Systems Lead

Technomancy IT LLC

Present

- Build and support TypeScript and Node.js applications, from React interfaces and APIs through deployment and incident troubleshooting.
- Built a model-backed meeting brief and authenticated MCP integrations; kept approval and release decisions separate from AI output.

Senior Systems Engineer / Datacenter Architect

Front Range Internet Inc.

2015 - 2020

- Developed and replaced production billing software and maintained PHP and JavaScript web services for hosting customers.
- Ran NOC operations and built diagnostics for engineers handling production issues; migrated workloads from Hyper-V and VMware ESXi to Docker and Kubernetes.

Systems / Software Engineer

Office Evolution

2014 - 2015

- Built Node.js network provisioning and a front-desk web tool for Wi-Fi password resets and troubleshooting.

Network & Systems Engineer

PlumChoice / Everon

2012 - 2014

- Built diagnostics and resolved client endpoint, network and systems issues for a managed services provider.

Infrastructure and Systems Focal

IBM

2010 - 2012

• Wrote Perl, Bash, VBA and PHP automation for enterprise support. Built an internal backup tool to reduce licensing costs.

Selected Projects

ProofMark | Document preparation and signing

Completed client contribution

• Worked across a React and Next.js signing interface, APIs, and document workflow state, including recipient routing, verification and audit history.

Technomancy IT | Support tooling and AI workflows

Technomancy IT · own practice

• Built a TypeScript/PostgreSQL support platform and used authenticated MCP connections for access-controlled tool integrations.

• Built a model-backed meeting brief that turns transcripts into draft summaries, decisions and action items for people to review.

Kerf | Frontend framework and app scaffold

Independent project · Early development

• Built and published a TypeScript/TSX framework scaffold. Its compiler targets DOM updates to affected elements instead of rerendering an entire view.

Education

Front Range Community College

Computer Science coursework

2011 - 2013

Certifications and Training

CompTIA A+ | CompTIA | Earned

CompTIA Network+ | CompTIA | Earned

Additional training: Anthropic, AWS, Udemy

Project Links

Kerf framework preview: https://kerfjs.netlify.app/

ProofMark product website: https://proofmark.net/

Technomancy support platform overview: https://technomancy.it/#platform