Chad Koslovsky

Product engineering, from interface to operation

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Senior Software Engineer | DHI Group

01 PROFILE

I enjoy making the handoffs inside a product work for the people using it. My client work connects interfaces with business rules, identity and operations, from reseller software to document signing. Years of supporting production systems keep me involved after the feature is built.

02 EXPERIENCE

Founder / Product Engineer / Systems Lead · Technomancy IT LLC | Current practice

Build and operate client products from initial need through application, data, deployment and support.

Implement OAuth/OIDC and tenant-aware access policy across shared services and authenticated integrations.

Product Engineering and IT (Long-Term Contract) · NuPrice | Client engagement within Technomancy IT | 2019-2021

Built and operated a reseller application connecting marketplace data and user-defined repricing rules with accounts and subscriptions.

Owned billing, embedded support, customer support and technical operations throughout the client engagement, which began alongside FRII.

Senior Systems Engineer / Datacenter Architect · Front Range Internet Inc. | 2015-2020

Ran the NOC and production escalations, with recovery verification, monitoring and engineering procedures.

Migrated workloads from Hyper-V and VMware ESXi into Docker and Kubernetes; upgraded server and firewall infrastructure and ran SOC 1/SOC 2 audits.

Systems / Software Engineer · Office Evolution | 2014-2015

Built centralized applications connecting CRM, onboarding, provisioning and service operations across locations.

Worked with the CEO and CIO to translate cross-department handoffs into shared operational workflows.

Network & Systems Engineer · PlumChoice / Everon | 2012-2014

Engineered and supported managed-service clients' networks and systems, communicating directly with owners and end users.

Built diagnostic and support tooling around recurring issues and handled on-call incidents.

Infrastructure and Systems Focal · IBM | 2010-2012

Supported shared enterprise infrastructure across application, infrastructure, vendor and business teams.

Automated audit and backup workflows and managed virtualization test labs and hosted desktop platforms.

03 SELECTED WORK

ProofMark · Client engineering contribution | Contribution completed

Completed a client engineering contribution for ProofMark's document-signing workflow, connecting identity, PDF fields, recipient routing and audit history. Across UI, APIs and data, made security-sensitive state and fallback paths explicit so signing and verification belonged to one traceable workflow.

Kerf · Independent framework and UI toolkit | Early development

Building Kerf, an early-development TypeScript/TSX framework with its own compiler, alongside its UI toolkit and routing, authentication and data services. Compiler-directed page updates and actionable diagnostics connect component architecture with feedback for coding agents; the framework is independent of React.

NuPrice · Long-term client engagement | 2019-2021

For NuPrice, a long-term client engagement, built and operated a reseller application joining marketplace and competitor data with user-defined repricing rules. Connected accounts, subscriptions, billing and embedded support, then retained customer support and technical operations across the working product.

04 CAPABILITIES

TypeScript · React · Vue · REST APIs · OAuth/OIDC · SQL · PostgreSQL · Docker · AWS · Terraform · CI/CD · Git

View my interactive resume and work: https://dhigroup.koslovsky.xyz
GitHub: https://github.com/Ravonus
Kerf framework preview: https://kerfjs.netlify.app/
LinkedIn: https://www.linkedin.com/in/chadkoslovsky
ProofMark website: https://proofmark.net/
Kerf scaffold (npm): https://www.npmjs.com/package/create-kerf