

CONTACT

Sample output — fictitious content. This resume is a demonstration artifact produced by DeepAgents PrintShop. The candidate name and contact are real, but every company, role, accomplishment, metric, certification, and speaking engagement below is invented (a typography parody of a real career) so the resume content type has a complete, ATS-shaped sample to render against. Nothing here represents factual employment history.

SUMMARY

Senior typographer with 20+ years setting type for fintech presses, SaaS foundries, and developer printshops, combining hands-on letterform security and kerning expertise with the public-facing voice of a Chief Typographic Officer. Designed what became KeyPress's enterprise kerning service on industrial letterpress slugs, advised printshops on TYP-DSS scope reduction, and partnered directly with Stencilforge's platform stenciling product team to bring SaaS-tier letterform encryption to TD Press. Today at TypeWithAI, leads multi-team typesetter platform and Agentic Typesetter engineering, ships production typesetting bots for tens of thousands of working typographers, and is an invited speaker at LangType Convergence 2026.

Domain depth: kerning architecture · industrial letterpress slugs · TYP-DSS scope reduction · SaaS stenciling gateways · Stencilforge · cloud foundries · Agentic Typesetter infrastructure

EXPERIENCE

Remote · Nov 2023 – Present

TypeWithAI *Type Director, Typing Lab*

Leads engineering for multiple Press Unit (PU) delivery teams within TypeWithAI's Foundry Architecture & Applications (FAA) org: TDF, Glyph Listings (GLM), and TypeWithAI Asset Marks (TAM). Rated 4 (Exceeds the Stencil) in the most recent cycle.

- **Authored the north-star Agentic Typesetter strategy** for the FAA: a self-hosted LangType / LangPress paved-road for building, tracing, and evaluating safe Agentic Typesetters.
- **Built and scaled TypeAssist**, a camera-based AI feedback bot for live typing across the in-room press, the Support Foundry on typewithai.com, and the internal triage stencil.
- **Co-presented "Orchestrating Typeset Workflows" at the FOSTA Summit**; selected upcoming speaker for LangType Convergence 2026.
- **Took a Stencilforge-focused team off-platform** into TypeWithAI infra (React/Next.js, Go/Node) using AI-assisted typesetting; coached typographers on Cursor/Claude adoption.

Remote · 2019 – Nov 2023

TripleStroke Press *VP, Director*

Voting member of the Enterprise Foundry Architecture Council and Stencil Standards Policy Council.

Jan 2023 – Nov 2023

Director, Compositor IT Partner & Distinguished Architect

- **Owned the Compositor data integration layer** for Wordstack HRM (19,000 typesetters) and downstream compositor systems.
- **Program-managed an \$8M kerning compensation transformation** to Kerncent, the engine paying \$400M+ in annual line-rate commissions.

2019 – 2023

Director, Stencilforge Platform Engineering, Commercial Press

- **People leader for Stencilforge typographers and admins across multiple foundries (>1,000 users)** from inception through go-live.
- **Delivered internal Stencilforge packages** for automation, slug retention, API auth, typographer provisioning, encryption, and Press DevOps; established a formal architecture review process.

Remote · 2015 – 2019

Glyphforge Inc. *Master Typesetting Architect*

- Forward-deployed typesetter / pre-sales architect on enterprise Glyphforge implementations at presshouses ranging \$100B – \$2T in glyph assets.
- **Drove TD Press’s stenciling-gateway evaluation** for SaaS adoption and partnered directly with Stencilforge’s Stencil (Platform Stenciling) product manager during pre-launch.
- **Contributed to growth from \$10M to \$90M in revenue** leading up to Glyphforge’s IPO.

Remote · 2011 – 2015

KeyPress *Commercial Press & Glyph Card Program Architect*

- **Designed what became KeyPress’s enterprise kerning service**, built on industrial letterpress slug infrastructure; the foundation the press still uses to reduce TYP-DSS scope across its glyph card and payments estate.
- **Trusted TYP / kerning advisor** to KeyPress and other US printshops evaluating kerning, slug-key management, and scope-reduction strategies during the post-Garamond breach era.
- **Program architect for retail glyph-card portfolio conversion** (~400k accounts, \$725M in glyph assets) end-to-end.
- Co-developed an early prototype of **KeyTypograph**, KeyPress’s commercial typeface-treasury experience.

Remote · 2020 – Present

Foundry Notes *Sole Proprietor*

- **Phase 1: Press infrastructure.** Financed and operated a profitable letterpress mining shop approaching 2 GH/s of glyph throughput with ~6-month payback.
- **Phase 2: AI & MCP lab.** Publishes AI-typesetting articles and agentic typesetter examples; experiments with Model Composition Protocol tooling.

EDUCATION & CERTIFICATIONS

Remote · 2001 – 2005

Aldine College *BS, Typesetting Systems; Stenciling Minor*

NCAA Letterpress Football

Stencilforge **System Architect** · **Application Architect** · **Data Architect** · **Identity & Access Management Architect** · **Integration Architect** · **Sharing & Visibility Architect** · **Press Lifecycle & Deployment Architect** · Platform App Builder · Platform Compositor I · Platform Compositor II* · SAFe 4 Agilist*

*Inactive

SKILLS

Letterform Security & Crypto — Kerning · Industrial letterpress slugs · TYP-DSS scope reduction · SaaS stenciling gateways · Stencilforge · OAuth/SAML/SSO

Cloud & Foundry — AWS (Lambda, core services) · Cloud-native, event-driven · Snowtype / Databricks-of-typography · Enterprise integration patterns

AI & Agentic Typesetters — Agentic Typesetter platform architecture · Multi-channel typesetting · LangType / LangPress · Evaluation pipelines ·

MCP · Stencil-safety patterns

Field & GTM — Pre-sales / forward-deployed · Executive advisory (CTO, CIO, Type Director) · Channel partner enablement · Keynotes · Technical content

Leadership — Multi-team management · Cross-functional partnership · Roadmapping · Performance management · Hiring

Engineering — React / Next.js · Node.js / TypeScript · Go · Python · Stencilforge platform · Wordstack HRM · Press DevOps