

SUMMARY

AI Creative Technologist with 5 years of experience designing and building products at the intersection of design, development, and AI. Solo-shipped a full-stack e-commerce platform in 4 months and a native iOS app with a custom AI personality system. Award-winning designer, self-taught developer, AI-native workflows.

EXPERIENCE

Biro Sales Inc. **Nov 2025 - Present**
Web Developer | Thermal Labels Division Columbus, Ohio

- Architected and shipped a complete e-commerce platform (Next.js, React, Supabase) as sole developer, using AI-assisted development workflows to compress a multi-month agency timeline
- Integrated Stripe payments, QuickBooks invoicing, and Google Merchant feeds via REST APIs, fully automating the order-to-fulfillment pipeline
- Built a custom admin dashboard enabling non-technical staff to manage products, inventory, and catalog operations — replacing manual processes

Wingman **Dec 2024 - Feb 2026**
Design Technologist | iOS Application Dayton, Ohio

- Designed and built a native iOS app (SwiftUI/Xcode) that delivers personalized AI coaching through a 13-metric emotional intelligence framework
- Engineered dynamic prompt systems that modify AI personality and response behavior based on real-time user EQ data, evaluating cloud vs. local LLM deployment tradeoffs across OpenRouter-connected models
- Owned full product scope: interaction design, onboarding UX, branding, investor materials, and deployment infrastructure — operating as sole designer, developer, and product lead

Cloverleaf **May 2024 - Jan 2025**
Video & Motion Designer Cincinnati, Ohio

- Produced client testimonial videos and educational social media content, communicating product value within short-form content
- Developed branded motion assets across company marketing channels, collaborating with product and marketing teams to align visual design with brand strategy

Mayven Studios **Feb 2023 - Apr 2024**
Contract Web Developer International

- Translated UX/UI designs from Figma into web experiences, collaborating with designers across multiple agency projects
- Built and iterated on client-facing web prototypes, ensuring quality design specifications were implemented

University of Dayton **Apr 2024 - May 2025**
Flyer TV Manager Dayton, Ohio

- Directed ESPN live-stream productions for university athletics, managing real-time switcher operations and live camera calls under fast-paced production constraints

Ligature Studio **Jan 2024 - Apr 2024**
Graphic & Motion Designer Dayton, Ohio

- Designed animated social media content and produced a concert rules video package for Dayton's Levitt Pavilion, applying motion design principles to solve communication challenges

UD Center for Leadership **Aug 2022 - Apr 2023**
Graphic Design Assistant Dayton, Ohio

- Led visual identity for the 2024 Professional Development campaign across social media, email, and event branding, establishing consistent design patterns across channels

SKILLS

AI & Development: Cursor, Claude Code, ChatGPT, Prompt Engineering, LLM Integration, OpenRouter API, Model Evaluation, AI Video/Image Generation (Vertex AI), AI-Assisted Code Generation

Front-End & Engineering: JavaScript, React, Next.js, Node.js, HTML, CSS, Swift, SwiftUI, Xcode, Supabase, Vercel, GitHub, REST APIs, Stripe API, QuickBooks API, HubSpot

Design & Prototyping: Figma, High-Fidelity Prototyping, Interaction Design, UX Copywriting, Information Architecture, Responsive & Adaptive Design, Design Systems

Motion & Visual: After Effects, Premiere Pro, Photoshop, Illustrator, Motion Graphics, Color Grading, Sound Design, Storyboarding, Video Production

Certifications & Training:

Adobe 2021 US National Champion — *1st Place*, ACA Championship (over 44,000 contestants) ✦

Adobe 2021 Worldwide Finalist — *6th Place*, competing against 81 National Representatives

Adobe Certified Associate — 5 Creative Cloud Program Certifications

UDCA 2024 Silver Award — UD Women's History Month

EDUCATION

University of Dayton **Aug 2021- May 2025**
Bachelors of Fine Arts in Graphic Design | Media Communications Minor Dayton, Ohio

Kings High School **Aug 2017 - May 2021**
Digital Media Arts Specialist Kings Mills, Ohio