DESIGN · CODE · SYSTEMS

Zlata Salyukova.

I'm a designer and systems optimizer. For seven years that has meant kitchens; designing and selling full cabinetry projects from first consultation through installation, and co-founding a six-person cabinet shop. More recently it has meant software: building the tools and automations that remove the repetitive work behind the design. The through-line is the same job in different materials — understand the system, make the thing work, then make the way you make it work better.

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SELECTED WORK

Comfy Canvas — layered image editor for ComfyUI
184 GitHub stars, MIT licensed. Two nodes that put a persistent layer stack, per-layer non-destructive masks and a prompt dock inside the ComfyUI tab. Runs locally with no separate server. github.com/Zlata-Salyukova/Comfy-Canvas

CabinetShape — parametric cabinet design in the browser
One validated model drives plan, elevation, cut list and 3D, so a change lands everywhere at once. Grid and wall snapping, undo, autosave, no account. madebyz.studio/work/cabinetshape

HaloField — soil maps to variable-rate fertilizer zones
Takes soil sample points, interpolates a hex grid across the field boundary and derives management zones across five nutrient layers. Exports CSV or GeoJSON for a spreader controller. madebyz.studio/demos/halofield

EXPERIENCE

Founder 2025 – Present
InnovAIte Solutions · Cape Girardeau, MO

- AI automation consulting for small businesses: self-hosted models, agent systems, and document and workflow automation.
- Build and maintain client sites and internal tools end to end, including hosting, security and upkeep.

Kitchen Cabinets & Appliances Sept 2025 – Oct 2026
Menards

- Designed and sold kitchen cabinetry alongside appliances, hardware and finish selection.
- Turned customer measurements and budgets into buildable layouts; kept orders accurate from quote through delivery.

Design & Sales Consultant 2022 – 2024
Karter's Cabinet Depot

- Designed and sold residential kitchens and baths from first contact through installation, including onsite measurement.
- Built and maintained a library of 200+ project files; produced quotes with costing, margin and delivery built in.
- Coordinated clients, suppliers and installers to deliver buildable designs on schedule.

Co-Owner / Partner 2018 – 2020
A B Cabinets

- Co-founded and ran a six-person cabinet shop; directly supervised three designers and three assemblers.
- Owned design, assembly, delivery and installation for custom kitchens; built supplier relationships across multiple lines.
- Directed sales and operations: pricing, scheduling and quality control under one roof.

SKILLS

Python · JavaScript · HTML/CSS · Flask · Git · Three.js · WebXR

ComfyUI · 2020 Design · Fusion 360 · Blender · Adobe Creative Suite

AI automation · local model deployment · parametric design · kitchen and bath design · estimating and quoting

EDUCATION

Associate of Arts, Programming — University of Phoenix, 2018