

Lines (Caroline) Sultzer

• LinesSultzer@gmail.com • Brooklyn, NY • 5163052933 • [LinkedIn](#) • [Portfolio](#) • [GitHub](#)

PROFESSIONAL SUMMARY

Multidisciplinary product designer and creative technologist with a focus on accessibility, systems thinking, and design clarity. I bring 1-2+ years of experience translating complex workflows into intuitive, scalable digital products across industries, from architecture and fabrication to web accessibility and SaaS. Skilled in Figma systems design, interaction flow, and front-end collaboration, I thrive in environments that move fast and value both craft and curiosity. I design not just for how things look, but for how people use and live with them.

SKILLS

Front-End Development: HTML, CSS v4, JavaScript (ES6+), Typescript, Vue, React 19, Git/GitHub, NodeJS, Tailwind CSS v4, Framer Motion 12

Design Systems & UX: Figma component libraries, tokens, auto-layout, wireframes, prototypes, usability testing

Accessibility & Performance: WCAG 2.2, ARIA, semantic HTML, keyboard flows, Core Web Vitals, axe/Lighthouse, Web performance optimization

Back-End & APIs: Java, Python, Spring Framework, JDBC, Table Design, SQL, PostgreSQL, REST JWT, Unit Testing (JUnit), Integration Testing, AI- assisted workflows, automation scripts

Tools & Collaboration: Adobe Suite (Ps/Ai/Ae), Blockchain concepts, Flow, on-chain identity, Git, Framer, Webflow (responsive, component based systems, handoff), IntelliJ, CMS, Notion, Agile workflow, Vercel

EXPERIENCE

Inline Access Studio | (Remote) Brooklyn, NY

2024 - Present

Freelance Design Engineer

- Partner with agencies and startups to design and build accessible, high-performing digital products, transforming complex UX and data systems into intuitive, scalable interfaces.
- Conduct accessibility audits and perform WCAG 2.2 and ADA remediation on production sites, collaborating with developers to ensure compliance and maintain design integrity.
- Develop design systems and front-end frameworks in Figma, React, Framer, and Vue to support long-term scalability, performance, and user clarity.
- Integrate accessibility and usability reviews throughout design and development cycles, driving measurable improvements in engagement and site performance.
- Collaborate with cross-functional teams (product, engineering, and QA) to align interface updates, document standards, and ensure high-quality deployment.

Digital Counsel | (Remote) New York, NY

2025 - 2025

Website Designer (Contract)

- Supported the implementation of accessible design systems and **client-facing web rollouts** for corporate and creative partners
- Collaborated closely with developers to translate UX and brand strategy into technically accurate, **production-ready layouts**.

- Participated in weekly check-ins with the client, presenting progress and incorporating feedback

Workspace11 | Brooklyn, NY

2021 - 2022

Production Manager

- Led the build-out of a new finishing department for a fabrication studio, improving delivery time by 25%
- Optimized collaboration among designers, engineers, and fabricators through project management tools, enhancing project delivery times and increasing productivity by

Still House | New York, NY

2018 - 2020

Operations & Brand Support Manager

- Cultivated strong vendor relationships and client communication strategies for a boutique fine jewelry store, driving revenue growth through successful collaborations and heightened customer satisfaction
- Oversaw product listings, photography, and e-commerce updates that grew online sales by 15%
- Maintained visual consistency across digital and in-store experiences, blending design with operational flow

TECHNICAL PROJECTS

NominEat - Group Voting Platform | Java, Vue.js, PostgreSQL, Yelp API

Built a full-stack decision-making app with auth and fair algorithmic logic; emphasized clear and accessible UX.

DeRocheProjects.com - Architecture Portfolio | Figma, Sanity CMS

Architected site structure & components library for long-term scalability; collaborated with client and engineers.

Money Transfer CLI App | Java, Spring Boot, PostgreSQL

Developed secure CLI with JWT authentication and transaction; implemented service-layer validation.

Own Your Data | Next.js, TypeScript, Tailwind, Framer Motion

An interactive prototype exploring digital ownership through sound, motion, and interaction. Models Flow's principles of clarity, permanence, and user authorship with accessible architecture.

EDUCATION & PROFESSIONAL DEVELOPMENT

Deque Accessibility Scholarship | Remote

2025 - Present

IAAP Accessibility Certification (in-progress)

Tech Elevator | Remote

2024 - 2024

Java Full Stack Development Program

Full-stack bootcamp designing software systems and solutions with 800+ hours of education and application

The Cooper Union | New York, NY

2015 - 2019

Bachelor of Fine Arts (BFA)

Time-Based and Spatial Design Systems