

Senior Product Designer with 8+ years in B2B software including 4+ years designing enterprise EDC and ePRO platforms for regulated clinical trials.

Deep expertise in 21 CFR Part 11, GCP/ICH E6, audit trail architecture, role-based access control, query management, VeDDRA adverse event coding, and veterinary EDC. I specialize in translating strict regulatory requirements into clinical interfaces that research teams can trust, navigate efficiently, and use without errors.

EXPERIENCE

Senior Product Designer *Prelude*

Apr 2022 - Present

- Sole Product Designer for an enterprise EDC and ePRO platform supporting regulated clinical research.
- Led UX across **12+ product modules**, designing end-to-end workflows spanning study setup, data capture, monitoring, inventory, reporting, medical coding, and database lock.
- Delivered enterprise capabilities that helped reduce **study build time by 75%, data collection time by 50%, QA effort by 40%, and CVM review time by 50%**.
- Designed configurable, compliance-first experiences supporting **21 CFR Part 11, ICH GCP, Annex 11, and GDPR**.
- Contributed to a platform used in **1,000+ clinical trials by 10k+ users across 25+ countries**.

Freelance UX/Product Designer *Independent*

Mar 2020 - Apr 2022

- Partnered with small businesses and entrepreneurs to uncover user goals, conduct research, and deliver conversion-focused web and digital design solutions
- Streamlined navigation and information architecture for diverse clients; strengthened online presence and user satisfaction

Product Designer *Clutch Analytics*

Jul 2018 - Mar 2020

- Founded the company's first design system; designed complex B2B and B2C data flows collaborating with engineering, product, and QA teams
- Contributed to a 14% lead conversion rate (vs. 2.35% industry average) by reducing pipeline lead-response time from days to seconds

PORTFOLIO PROJECT

Arken EDC - Full-Stack Veterinary Clinical Trial EDC

Apr 2026 - Present

Independently designed and built a complete veterinary EDC platform. Multi-species study management, VeDDRA AE coding, 21 CFR Part 11-compliant three-tab Audit Trail, RBAC with granular form permissions, GCP-compliant query management

SKILLS

DOMAIN

- Electronic Data Capture (EDC), ePRO/eCOA, eConsent
- Regulated Clinical Research (GxP, 21 CFR Part 11, ICH GCP)
- Clinical Data Collection & Monitoring
- Animal Health & Veterinary Research
- Audit Trails & Electronic Signatures
- Data Integrity, Validation & Query Management

Product Strategy & Systems Design

- Enterprise SaaS
- Product Strategy
- Platform Design
- UX Architecture & Information Architecture
- Complex Workflow Design
- Design Systems
- RBAC & Permission Models
- Configurable Enterprise Platforms

Design Methods & Technical Fluency

- User Research & Usability Testing
- Interaction Design & Prototyping
- Form Logic & Validation Design
- Cross-functional Leadership
- Next.js • TypeScript • Tailwind CSS • Supabase
- AI-assisted Product Design

EDUCATION

Austin Community College 4.0 GPA 2017-2018

UX/UI Design & Visual Communication

Politecnico Di Torino 102/110 2007 – 2012

Bachelor's in Industrial & Product Design