Danielle Favreau · (314) 225-5881 · info@daniellefavreau.com

Product, IT, ML, Full Stack, CX UX UI A11Y Professional · CST Timezone · linkedin.com/in/daniellefavreau · Case Studies/Select Portfolio

I've assisted in autopsies, painted Beyoncé's portrait for a New York gallery, redesigned Google Classroom, created the first COVID tracking app, and designed systems that interface with the FBI; now I help startups and Fortune list companies build innovative inclusive products.

25+ years in healthcare, law enforcement, real estate, and FinTech leading cross-functional teams at companies from 3 to 70,000+ employees, from start-ups to Google, delivering impactful, inclusive digital solutions critical in securing contracts from \$250,000 to over \$250 billion in annual revenue. I blend human-centered product design, development, and management to create intuitive innovative solutions.

Experience

Head of Product, UX/UI and Design

Stealth Startup

FinTech – Financial AI SaaS - Consultant

- Design System and User Experience Architecture: Establishing the company's comprehensive design system and user experience architecture, creating scalable, reusable components and ensuring visual and functional consistency across all platforms. This effort lays the foundation for intuitive, user-centered digital experiences that align with business goals.
- Strategic Product Road Mapping and Development: Developing and implementing detailed product roadmaps for features and functionality, incorporating user feedback, competitive analysis, and market insights. Collaborating cross-functionally to prioritize initiatives that balance short-term deliverables with long-term strategic growth.
- User-Centric Innovation and Optimization: Leading the creation and optimization of end-to-end user journeys, mapping customer experience and system architecture to identify pain points and opportunities for innovation. Integrating data-driven insights and feedback, ensuring alignment with user needs and business objectives, decreased customer service calls by 30%.

Head of Digital User Experience Accessibility (Product Division)

CENTENE (Principal Technical Lead Architect 2020-2022 to IT Manager 2022-2024) Healthcare – Fortune 25 Health Insurance Company

- Strategic Leadership and Division Establishment: Founded and led the UX Accessibility Division, promoting design-thinking and human-centered design, driving contracts exceeding \$134 billion in 2023 and \$161 billion in 2024. Directed a team of 200+ professionals to ensure compliance with ADA, WCAG, and Section 508 standards across 1,000+ digital platforms.
- Government Compliance and Consulting: Acted as a trusted advisor on ADA, WCAG, and 508 compliance for federal and state healthcare clients. Developed and implemented accessibility roadmaps and product plans, aligning initiatives with organizational goals and fostering integration of accessibility principles into design systems.
- Training and Policy: Instituted organization-wide training programs and policies to enhance compliance awareness, standardizing UX A11Y practices. Developed procedures for accessibility testing, improving experience standards.
- Cross Functional Collaboration and Multi-Channel UX: Partnered with UX researchers, designers, and developers to deliver multi-channel UX artifacts, architecture diagrams, and documentation that ensured seamless and inclusive user experiences across platforms. Oversaw the SDLC of complex digital projects from concept to launch.
- Research Based Cost Savings: Saved over \$1.2 million per month with Jabra headsets with analytic data processing, ability to transcribe member conversations, and intelligent noise cancellation filters perfect for the new work-from-home agent.
- Data-Driven Innovation and Analytics Leadership: Leveraged tools like Google Analytics, Amplitude, and Adobe Analytics to create data-informed strategies that refined user experiences and drove accessibility leadership. Successfully led the Adobe DTM to Launch migration affecting millions of providers, establishing governance standards for bi-weekly releases.

UX/UI A11Y Architect (former PM and SM)

REJIS

Law Enforcement (LE) and Security Software - Consultant

- 05/2016 Present St. Louis, MO – Remote
- Agile Transformation Leadership: Successfully transitioned the IT department from waterfall to hybrid agile ensuring compliance with government policies and procedures. Managed implementation of Atlassian suite as Scrum Master and PM.
- Policy and Best Practices Development: Developed policies, procedures, standards, guidelines, and best practices for designers, POs, PMs, and engineers organization wide. Established a framework for consistent UI development processes.
- Complex Project Guidance: Guided the direction of an 8-10-year project to redesign and develop a suite of 30+ applications serving critical functions interfacing with national and international federal and state government crime databases.

10/2024 - Present New York, NY - Remote

03/2020 - 11/2024 St. Louis, MO – Remote

- Software Design and Development: Proficiently engaged in software design and development using technologies such as C#, HTML5, CSS3, Bootstrap, with an SQL database backend. Collaborated with internal stakeholders and external agencies to create responsive solutions for desktop, mobile, and car-based devices.
- Grant Proposals: Instrumental in securing six figure grant projects by designing and developing interactive prototypes.

Lead UX/UI Engineer and Project Manager

Technology Partners Solutions Group

Multimedia Services Agency - Consultant

- Strategic Project Management: Managed projects exceeding \$500,000, delivering innovative, human-centered digital solutions that met complex client requirements; ensured all projects were completed on time and within budget.
- Agile Leadership and Collaborative Engagement: Led developers, designers, and testers using Atlassian tools to foster efficiency and collaboration; improved digital experience delivery through iterative workflows and clear communication.
- Comprehensive UX/UI and CX Development: Delivered comprehensive UX/UI solutions—including graphic design, user testing, and full-stack development—enhancing client customer experiences with human-centered design principles.

Sr. UX/UI Engineer

Google

Google's Education Division - Consultant

- Strategic Leadership in User-Centric Design: Led the design, development, and project management efforts for Google's Course Builder, Open Online Education, and Google Classroom, significantly enhancing user engagement and accessibility for educational tools used by 3 billion unique users monthly.
- Human-Centered Process Innovation: Developed and implemented process improvements in CX design, CMS strategy, and program architecture, focusing on continuous improvement for Google's education projects. Ensured an impactful, user-centered approach to elevate educational experiences, contributing to industry-leading UX standards.

Engineer / Product Innovation Specialist / Data Visualizer

Magellan Health Services

Healthcare – Behavioral Health Services

05/2006-10/2013 St. Louis, MO

- **Product Innovation and Strategic Leadership:** proven track record of exceeding goals and delivering award-winning business collateral and client solutions essential in securing over \$2.5 billion in contracts. Collaborated with C-suite executives, to define and drive product vision and key phases of interactive product design, development and release.
- Autonomous Execution and Timely Delivery: Managed all aspects of workflow, production, design, development, and deployment, consistently delivering ahead of schedule under restrictive deadlines.
- Data Visualization and Interactive Presentations: Utilized advanced tools to transform raw data into engaging, interactive visualizations, creating web apps and client-driven data exploration experiences that empower business decision-making.

Professional Affiliations	
Women Defining Al	2024-Present
International Association of Accessibility Professionals - IAAP	2021-Present
Design Thinking Program - Advisory Board Member	University of Missouri (2021-2023)

Education and Professional Certifications

Master of Business Administration – Human Factors and Accessibility – University of the People Bachelor of Computer Science – Dean's List, Magna cum Laude – University of the People Bachelor of Science – Biology/Chemistry minor in German – University of Winnipeg, MB

Professional Scrum Master · Scrum.org	Notary Public – Missouri
Accessibility and Inclusive Design · U of Illinois	Interaction Design Professional · U of California
American Contract Law I and II · Yale	Introduction to Machine Learning · MIT
Agile Dev. Professional and CICD and DevOps · Darden	Meta React Native Specialization (expected 2025)
BigQuery for Machine Learning · Google	Organizational Leadership in DEI · RICE
CertNexus Certified AI Practitioner (expected 2025)	Organizational Leadership Professional · Northwestern
CJIS Security and Awareness and NIBRS Certification · FBI	Psychology and Human Factors · U of Minnesota
Disability Inclusion and Accessible Design · U of Michigan	Secure Software Specs Specialization · U of Colorado
Emotional Intelligence · U of Michigan	Six Sigma Certification (expected 2025)
Inspired Leadership Professional · Case Western Reserve	UI/UX Design Specialization · CA Institute of the Arts

01/2015-08/2016 Chesterfield, MO

07/2014-11/2014

Mountain View, CA