$Luisa\ Schumacher\ {\tt 313.706.4841}\ River. Luisa\ Schumacher\ {\tt @gmail.com}\ Linked in\ Profile$

Mega Projects Leader | Scaling New Al Models | Always Building Brand Loyalty

Experience

Founder & Principal Strategist

Casita Seguoia | 2024 – Present

Al-powered design lab reshaping housing, manufacturing, food, finance, and education systems through generative tech and product innovation.

- Architected advanced housing prototypes using Al modeling, 3D printing, social media feedback loops, and knowledge of disaster-resilient materials—positioning for mass-scale open-source production.
- Scaled digital product ecosystem reaching 1M+ organic consumers across TikTok and Pinterest; built demand for emerging asset classes in housing and production design using Al agents. Student in Google's Generative Al Startup School.
- Advising **\$40M+ Milwaukee charter school transformation** backed by institutional and private capital—applying systems design and generative AI to educational infrastructure and business models.

Senior Manager, Ford Philanthropy

Ford Motor Company | 2022 - 2024

- Oversaw a **\$15M innovation portfolio** supporting disaster relief, food security, and cultural institutions—driving measurable social impact and strategic brand alignment for Ford's philanthropic arm.
- Advised Ford family members and senior Ford leadership on strategic giving priorities, impact measurement, and philanthropic risk—serving as a key liaison to board members and executives.
- Built and managed high-trust partnerships with national institutions (e.g., Smithsonian, National Archives), securing co-investments and long-term commitments from philanthropic collaboratives
- Served as a media spokesperson for the philanthropy and company.
- Launched Ford's first food security initiative, coordinating with Feeding America affiliates, farms, food co-ops, and mission-aligned investors to scale regional food system resilience.
- Co-designed a <u>signature impact platform</u> amplifying Ford's 50+ year commitment to disaster relief—integrating efforts across product teams, communications, and nonprofit partners (e.g. Red Cross, World Central Kitchen and Team Rubicon) to deliver rapid-response support and long-term recovery.

Design Thinking Catalyst Lead

Ford Motor Company | 2021 – 2022

- Led enterprise-wide strategy to design for trust—helping Ford navigate historic transitions by aligning
 product development with the evolving values and expectations of customers with autonomous driving,
 data intimacy, electrification, and subscription vehicle ownership models.
- Partnered with executive leadership and product teams to embed human-centered design methodologies into vehicle and service development **strategy**, **decisions**, **and operations**—building trust not only in Ford's offerings, but in the company itself.
- Developed and facilitated cross-functional programs that **improved internal collaboration and decision-making**, enabling teams across design, engineering, and marketing toward a unified standard of quality and empathy for the total financial and emotional cost of vehicle ownership to customers.
- Positioned trust as a business-critical outcome—shaping how Ford defined quality, safety, and innovation through the lens of customer experience and brand loyalty.
- Served as an internal coach and strategic advisor during Ford's shift to electrification and digital-first services, ensuring new product strategies reflected values-driven insight, risk avoidance, customer loyalty, and multi-stakeholder design principles.

Experience

Founder & CEO

Space Hostess | Austin, TX | 2017 – 2020

Led a strategic design firm focused on complex challenges in education, fintech, media, and civic systems.

- Led design strategy for a \$50M museum renovation, applying Universal Design for Learning to
 increase accessibility and visitor engagement; advising executives, board governance, elected officials,
 and institutional leaders.
- Co-facilitated the design of the Museum School, winner of the \$10 million XQ Super School Project
 award, granted by Laurene Powell Jobs and the Emerson Collective to reimagine public high schools in
 America. Project impacts 1,000+ Michigan high school students annually, transforming student agency,
 postsecondary readiness, and community engagement through experiential, place-based education.

Vice President, Marketing & New Product Development

GreenPath Financial Wellness | 2016 – 2017

- Led a transformative rebrand and business model pivot that repositioned GreenPath as a national fintech leader in financial wellness, expanding audience reach, growing market share, and increasing brand relevance.
- Launched fintech products focused on credit building, debt management, and financial education.
- Directed the integration of six acquisitions and five joint ventures, scaling GreenPath's reach and enabling it to become the largest nonprofit credit counseling organization in the U.S., serving 100,000 Americans with a mission to remix the American dream so it works for everyone.
- Elevated public awareness of the financial counseling sector through inclusive campaigns and thought leadership—earning media placements, strategic partnerships, and customer trust.

Vice President, Education & Innovation. United Way Detroit. | 2013 – 2015 **Executive Director**. West Michigan Center for Arts and Technology | 2008 – 2012 **Marketing Director**. Goodwill Grand Rapids. | 2004-2007

 Drove large-scale social change through strategic leadership in education, workforce development, social entrepreneurship, and fundraising. Built cross-sector partnerships, elevated customer voice, and implemented human-centered solutions designed for lasting impact. Work consistently focused on systems innovation, narrative, and collective leadership that fuels long-term change.

Education & Certifications

B.A., Social Relations Michigan State University

Agentic Al & Al Agents, Vanderbilt University — Certificate Completed 2025

Al Strategy & Governance, University of Pennsylvania — Certificate Completed 2023

Al, Empathy & Ethics, University of California, Santa Cruz — Certificate Completed 2023

Thought Leadership & Content Creation

- Board Member, GreenPath Innovation Design (B2B Fintech) | 2021–Present
- Panelist, Industry Disruptors, McKinsey & Co. Retail Conference | 2019
- Fellow. Design Science Studio. Buckminster Fuller Institute | 2020-2021
- Fellow. Fuse Corps. Community Wealth Building Initiative | 2013
- Fellow, Socrates Program, The Aspen Institute | 2013–2016
- Tiny Home Futures Published March 2025 | Available on Amazon
- Artificial Intelligence for Social Change Published November 2022
- Content Creator: ChatGPT Al agent creator, MidJourney, Google ecosystem, Burning Man Virtual, YouTube, Printables 3-D printing models, WhatNot e-commerce, WorldCoin Blockchain fintech tools