

Education

Rhode Island School of Design
Providence, RI
Bachelor of Fine Arts, 2004

Technical Skills

Design & Research

Visual Design
User-Centered Design
Design Systems
Responsive Design
Accessible Design
Motion Design
Wireframing
Prototyping
Customer Journey Mapping
User Flows
Usability Testing
Agile Methodology
Data Visualization
DesignOps
Figma
Axure
Adobe Creative Cloud

Development

HTML / CSS / JavaScript
React
Git / Version Control
Accessibility Standards
Web Analytics

Soft Skills

Leader
Mentor
Collaborative
Strategic
Innovative
Empathetic
Adaptive
Growth Mindset
Dedicated
Conscientious

Certifications

UX Certification, 2018
Nielsen Norman Group

Professional Summary

Accomplished UX Designer, with over 10 years of driving digital innovation and elevating user experiences. My career highlights include optimizing user engagement by designing innovative digital interfaces and systems.

Experience

- **2024 - Present - Product Designer – Charles River Analytics, Inc**
 - Design innovative user experiences for a variety of software, and mixed reality interfaces that enable rapid decision making, and reveal critical insights.
 - Collaborate with scientists and engineers to conceptualize interfaces for software used by the National Institutes of Health, Department of Defense and other government agencies.
 - Articulate complex subject matter and data through novel data visualization design and conceptual illustration.
 - Implement DesignOps practices to enhance design consistency and efficiency across cross-functional teams.
- **2016 - 2024 - Senior UX Designer – Sandia National Laboratories**
 - Orchestrated exhaustive UI design and UX research, from iterative prototyping, to usability testing, dramatically enhancing application usability.
 - Designed and evangelized a corporate design system, cutting design and development times by an estimated 30% and unifying design patterns across the enterprise.
 - Guided interdisciplinary teams, unifying designers, developers, data scientists and researchers to forge data-informed, accessible interfaces, elevating user engagement, and efficiency.
 - Redesigned the intranet's hub application, providing data-rich, user-customizable views and a manager dashboard that reduced managerial time by 173 hours per manager/year and enhanced staff information accessibility by 49%.
 - Guided data engineers and UX researchers in extracting application feedback data, enhancing the organization's data-driven decision-making capacity.
 - Delivered an influential "Foundations of UX" course to over 150 team leaders, significantly raising user experience design awareness across the enterprise.
- **2012 - 2016 - Owner, UX/UI Designer and Front-End Developer – Leap3 Creative, LLC**
 - Forged robust partnerships with 25+ clients, empowering small and medium-sized businesses to digital prominence.
 - Managed the full spectrum of website development, from client engagement and requirement analysis to deployment, focusing on user-centric design and development.
 - Crafted bespoke web solutions, harnessing modern UX/UI design principles and technologies, uniquely tailored to each client's business ethos and identity.