Product Design Leader

Creator of innovative human-centric products and services that enhance process efficiencies, experiences and profits by identifying unique creative business opportunities and guiding interdisciplinary teams, with 10+ years of industry knowledge.

Work Experience

iRhythm Technology - Global Product Design Strategist

- Secured \$50k+ budget to establish service design capability, enabling ability to lead an end-to-end, front-to-back, omnichannel service-oriented approach to digital product development throughout 2000+ person organization.
- Increased product registration 113% for initial market within first quarter by providing unique design, business and . service evolution insights that informed go-to-market roadmap enabling strategic growth for 8 international markets.
- Enhanced efficiency (3%) and profits by leading 25+ director-level participants in co-creation workshop facilitation . resulting in a service blueprint visualization serving as a single-source-of-truth (SSOT) for the entire company.
- Increased product output by 25% and improved international scalability of manufacturing processes and tools by • utilizing design and user research techniques, in close collaboration with the Product Innovation Team.

AnswerLab - Senior User Researcher and Research Manager

- Led a team of 15 research thought leaders to identify competitive gaps in hardware and emerging technology spaces . (AR, VR, VUI, AI, ML, etc.) for AnswerLab, leading to strategic client growth and sales.
- Promoted from IC to manager, within 1 year, for consistently delivering exceptional and creative results and driving both individual and organizational success.
- Improved customer product experiences worldwide for a variety of clients, including Facebook, Meta Reality Labs, ۲ Google, Amazon and Dropbox by conducting 120+ hardware and software studies.

Google Hardware - Human Factors Researcher II

- Sole research partner of Pixel Slate team, defined and developed a research roadmap which supported key strategic . product design improvements over 9 months, culminating in a successful launch.
- Identified an unmet need, then led and executed research and design activities to develop a human factors digital • portal, disseminating key human factors processes and research findings across all Google Hardware products.
- Collaborated with product and research teams to provide research insights across various Google Hardware products including Pixelbook, Google Watch and Google Home Mini and Max.

Element Science - User Researcher and Designer

- Established a UX and HFE practice from the ground up as the sole researcher, developing efficient processes from . research through prototyping to development, while collaborating with cross-functional company leadership.
- Developed a research participant pipeline of over 150+ participants to facilitate iterative prototyping and effective innovation for the product team.
- Uncovered key business opportunities through insights, creating user stories, steering product development towards . greater inclusivity of women and minorities, expanding the potential market share by 50%.
- Unified the product team and company leadership around a shared vision and strategic plan by visualizing a • comprehensive end-to-end product and service journey.

Education

Effective Comms. & Human Relations Dale Carnegie - 2022 Professional Cert.

Human Factors Engineering U of M - 2018 Professional Cert.

BS Industrial Design BA Design Mgt. ASU - 2013 Summa cum laude **Barrett Honors College**

Skills

- Product Development & Strategy
- Service Design
- Process Improvement
- Product Design
- Design Research & Synthesis
- Design & Systems Thinking
- Human Factors Engineering
- Business Modeling
- Human-Computer Interaction (HCI)
- Service Blueprinting
- Card Sorting
- Information Architecture
- User Journey Mapping
- Physical and Digital Prototyping

- Storytelling
- Survey design
- Qualitative & Quantitative Research
- Product Usability Testing
- Accessible, Ethical and Inclusive Research
- Competitor Analysis & Market Definition
- Workshop Facilitation
- Contextual Inquiry
- Data Analysis

Tools

- Adobe Creative Suite
- Prototyping: Miro, Mural, Figma, Sketch
- Insight tools Excel, Smaply, Jira & Splunk
- Office: Microsoft, Google, Zoom, Slack, Teams

sylvia@linidesign.com e-mail www.linidesign.com web (206) 992 - 6720 mobile

Jun 2017 - Jan 2019

Oct 2014 - Jun 2017

Sept 2021 - Feb 2024

Jan 2019 - Sept 2021

Sylvia Bargellini