Autumn Basinger product innovator

autumnbasinger.com

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EDUCATION

MS Engineering Design Innovation

Northwestern University 2021 - 2023

BFA Studio Art & Sculpture

University of Central Florida

2012 - 2016

Summa Cum Laude Lead Scholars Graduate

EXPERTISE

SOFTWARE

Figma, Sketch, Adobe, InVision, Mural, Rhino

PROTOTYPING

Arduino, laser cutting, 3D printing, shop tools, ceramics, sewing, sketching

PROGRAMMING

JavaScript, HTML/CSS, Python, Pandas, Github, SQL

HUMAN-CENTERED DESIGN

Design thinking, UX design, user research, synthesis, journey mapping

VOLUNTEER

Writing Coach Page 15 05/2015 - 07/2015 Orlando, FL

Coached students to promote confidence in their reading and writing abilities and empower them to creatively explore their own voice.

PROJECT EXPERIENCE

Product Designer

09/2021 - 12/2021

Procter & Gamble

Evanston, IL

PARTNERED with P&G to identify design opportunities for the future of personal cleansing. **ENGAGED** with 18 consumers over three rounds of user research. **LED** product prototyping for my team, creating and testing 20+ prototypes. **IDENTIFIED** design requirements, refined our design, and pitched a final product concept to P&G stakeholders.

Design Researcher

09/2021 - 12/2021

Northwestern University

Evanston, IL

INVESTIGATED the experiences of caregivers through user interviews, diary studies, and secondary research. **SYNTHESIZED** learnings and crafted actionable insights in healthcare. **VALIDATED** concepts with users. **REFINED** concepts and recommended final solutions to meet caregiver needs.

PROFESSIONAL EXPERIENCE

Creative Technologist

PAX Labs

07/2019 - 05/2020

San Francisco, CA

DESIGNED interface animations and technical specs for <u>ERA PRO</u> and <u>ERA LIFE</u> devices. **RESTRUCTURED** the animation design system to enable a more collaborative product development process. **BUILT** an internal development tool for visually prototyping device animations. **MANAGED** ongoing user research and beta testing. **AUTHORED** Era Pro's user guide.

Operations Analyst

Apple

10/2017 - 07/2019

Cupertino, CA

ANALYZED and improved internal processes for managing health and motion user study data. **DEVELOPED** scalable automation solutions to gather, process, visualize, and distribute data. **IMPLEMENTED** systems that led to a more accurate <u>FALL DETECTION</u> algorithm for Apple Watch.

Happiness Ambassador

Garten

02/2017 - 10/2017

San Francisco CA

CREATED a top-notch office snacking experience for 2700+ employees across 4 client companies. **DESIGNED** information architecture for the mobile product ordering app.