

Benton Humphreys

Product + UX Designer

🌐 www.bentonhumphreys.com

✉ benton.humphreys@gmail.com

☎ 423 508.4159

EDUCATION

M.S. Human-Computer Interaction, 2021

Georgia Institute of Technology

B.S. Industrial Design, 2019

Auburn University

EXPERIENCE

Johnson & Johnson — UX Designer, Intern

May 2020 - Present | Remote
May - August 2018 | Cincinnati, OH

Currently, I am defining product direction for a remote rehabilitation mobile application designed to facilitate patient compliance and engagement following emergency surgery. I developed the style guide and have evolved the user flow and interaction design based on usability testing, all while considering how the product fits into a broader ecosystem, consisting of hardware and portal components.

Previously, I led UX design efforts for a ground-up digital robotics surgery concept. I defined the user experience, considering the environment and context, to arrive at a comprehensive digital solution, and regularly communicated design intent to various engineers and business stakeholders.

Project Aether — Lead UX Designer

August 2020 - Present

Lead UX designer for Project Aether, a digital platform that aims to improve brain tumor patient understanding of treatment options during the period following initial diagnosis and surgery. Currently developing user needs and product requirements through evidence-based research methods.

SimTigrate Design Lab — UX Researcher, GRA

May 2019 - May 2020

Regularly devised and conducted interviews and co-design sessions to understand healthcare professional needs as they relate to safety and workflow during care of highly infectious patients.

THRIVE — UX Designer

August 2019 - May 2019

Rapidly developed UI design iterations and modular information display components to arrive at a comprehensive digital product concept for Fortune 500 robotic surgical equipment company.

GE Appliances — Industrial Designer, intern

May 2017 - May 2018

Collaborated with cross-functional business, engineering, and human factors teams to arrive at UI and hardware designs for next generation consumer appliances.

SKILLS

I have experience working in both **Agile** and **Lean UX** teams and collaborating in systems like Abstract and Jira. I focus on UX Design, but recognize the value of being competent with UX Research methods.

Design

Adobe XD
Axure
Sketch + Invision
Adobe Creative Suite
CAD Modeling

Research

Contextual Inquiry
Interviews + Focus Groups
Surveys
Usability Testing
Google Analytics

RECOGNITION, PUBLICATIONS, AND SUCH

Design Strategies for Next Generation Biocontainment Units: Creating Safer Spaces

Healthcare Design Magazine, 2020

DUIT: An Overdue Innovation on a Construction Essential

Core77, 2017

Designing Green Award

Auburn University, 2017