BENTON HUMPHREYS
INDUSTRIAL + PRODUCT DESIGNER

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EXPERIENCE

SimTigrate Design Lab | Atlanta, GA
Graduate Research Assistant (GRA) | May 2019 - Present

Contributing to the betterment of healthcare research and best practices, in partnership with Emory and Children's Healthcare of Atlanta. Currently applying evidence-based design for the benefit of those with Mild Cognitive Impairment.

Thrive | Atlanta, GA
UX/UI Consultant (part time) | July 2019 - Present

Ethicon (Johnson & Johnson) | Cincinnati, OH
Industrial Design & Human Factors Co-Op | May - Aug 2018

Collaborated with various teams of engineers and designers to improve ergnonomics, human factors assessments, and usability testing for endoscopic surgery tools and healthcare procedures.

GE Appliances | Louisville, KY
Industrial Design Intern | May 2017 - May 2018

Developed and refined new products and features for consumer appliances within business, manufacturing, and VBL constraints. Assisted with refinement of refrigerator and water heater interfaces, including interface prototyping and usability testing.

Auburn University | Auburn, AL
Undergraduate Teaching Assistant | Summer 2016

River Street Architecture | Chattanooga, TN
Design Intern | Dec 2015 - May 2015

EDUCATION

Georgia Institute of Technology | 2021
M.S. Human-Computer Interaction

Auburn University | 2019
B.I. Industrial Design

INVOLVEMENT

AU ID Mentor
Auburn University | 2018-19

Habitat for Humanity
Volunteer | 2017 - Pres

Collaborative Study Abroad
Ireland | Spring 2016

AWARDS + RECOGNITION

1st | **"Hack-the-Home" Hackathon**
FirstBuild | 2017

1st | **Designing Green**
Auburn University | 2017

Core77 Feature
"Duit: An Overdue..." | 2017

CERTIFICATIONS

HIPS for Biomedical Research Investigators | CITI Program #: 31651516 | May 2019 - May 2022

Social / Behavioral Research Investigators and Key Personell | CITI Program #: 31651515 | May 2019 - May 2022

CPR / First Aid / AED | Red Cross #: 11KA19 | Feb 2018 - Feb 2020

SKILLS

Design

Design Research | Wireframing
UI Prototyping | Rapid Prototyping
Storyboarding | Sketching
3D Modeling | Journey Mapping

Software

Adobe CS | SolidWorks
KeyShot | AutoCAD | Arduino
Sketch | Keynote

Hobbies

HTML | CSS | Woodworking
Web Development | Coffee