## RUCHA KHANOLKAR

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#### **Education**

Northeastern University Boston, MA – May 2020 B.S in Computer Science + Interaction Design

### **Skills**

Interaction Design, Wireframing, Prototyping, User Research, Competitive Analysis, Responsive Design

**Design Tools** 

Figma, Sketch, Adobe XD, InVision, Balsamiq, Azure

Languages

HTML, CSS, JavaScript, React, Bootstrap, Java, Python

## Relevant Experience

# User Experience Designer Publicis Sapient, New York, NY October 2020 - Present

- Working with a team of UX and Visual Designers to design an app within the Verizon ecosystem to better help users protect their homes.
- Presenting wireframes, prototypes and UX thinking to the client teams on a weekly basis.
- Preparing user testing using briefs, and synthesizing the data to iterate on flows
- Documenting all app interactions by producing thoroughly annotated wireframes and user flows.

## Software Engineering Co-op

Decibel Therapeutics, Boston, MA January - June 2019

- Analyzed and visualized clinical data sets for scientists using Python.
- Developed a front end data visualization portal using React to organize and display clinical data as well as microscope images.
- Wireframed and developed a study tracking software used throughout the company to standardize and streamline the R&D processes.

## **Projects**

#### **Curious Boston**

Senior Capstone, Boston, MA September - May 2018

- Worked with a team of UX researchers at the City of Boston and community based and advocacy organizations to better understand the data needs of these organizations.
- Improved searching workflows on the City of Boston data portal through UX Research and UI Prototyping.
- Created a series of events to connect community organizations with the resources they may need to meet their data needs.

## Leadership

#### **President**

HackBeanpot 2020, Boston, MA May 2019 - May 2020

- Led a team of 23 members to organize an event for 200 students, and over 50 volunteers, mentors and sponsors.
- Created a formalized long-term vision for the organization.
- Developed an internal feedback structure to improve productivity.