

# Purva Sane

## User Experience Designer



(734) 846-2479



purvas@umich.edu



www.purvasane.com

## EXPERIENCE

**FedEx Services**, Memphis, TN

**UX Accessibility Designer**

November 2018 – Present

- Partnering with UX designers and product owners to review designs, brainstorm and implement solutions which meet WCAG 2.1 accessibility requirements.
- Conducting accessibility audits for FedEx products and mentoring team members to produce accessible results.
- Developing guidelines and processes for company-wide adoption of accessibility best practices, promoting a culture of inclusivity within the company.

**Science Gateways Community Institute**, Ann Arbor, MI

**UX Designer**

July 2018 – November 2018

- A consulting firm working exclusively with university labs and research to create streamlined, user-friendly interfaces and provide technical support
- Conducted user interviews with research scientists and students at the University of California, Berkeley to understand pain points and redesigned the web interface for a sensor management system.

**UX Design Intern**

May 2017 – January 2018

- Developed from idea through execution a mentorship platform to connect students with research professionals, including wireframes, user interviews, and usability tests, increasing the membership by 100%.

**Open Michigan**, Ann Arbor, MI

**Accessibility Intern**

September 2016 – March 2017

- An initiative by the University of Michigan that helps faculty and students find and create openly-licensed educational content.
- Spearheaded the University's efforts to make content accessible to all by auditing learning materials, performing a competitive analysis, and proposing corrective solutions, including captions for all videos, and alt text for images in lesson plans.

**Tata Consultancy Services**, Mumbai, India

**Usability Engineer**

September 2014 – July 2016

- Multinational consulting company, where I worked on several projects for the Department of Work & Pensions, within the government of U.K.
- Increased enrollment by 8% for a payment portal by designing user scenarios to identify various touchpoints and isolate customer pain points.
- Assisted client in achieving compliance with international accessibility laws, by performing audits to identify issues and providing remediation.

## EDUCATION

**University of Michigan**

2018

**MS in Information I UX Research and Design**

**University of Mumbai**

2014

**BEng in Computer Science**

## SKILLS

Interaction Design

Prototyping

Storyboarding

Wireframing

Persona Creation

Journey Mapping

User Enactments

Affinity Mapping

Contextual Interviews

Usability Testing

User Interviews

Experience Prototyping

Information Architecture

Web Accessibility

## TOOLS

Adobe CS

InVision

Axure RP

Figma

Sketch

## PROGRAMMING

HTML/CSS

JavaScript

D3.js