

EXPERIENCE

Cedar AI

July 2019 - present

Senior UX Engineer

- Create design system and full page mockups for all products; conduct in-person and remote user studies (*Figma*)
- Design and implement reusable component library for use across various products (*React, Angular, JS, HTML, SCSS*)
- Implement frontend features for inventory management & automation product (*React, Redux, Typescript, HTML, CSS-in-JS, Jest*)

Microsoft

Aug 2016 - May 2019

Software Engineer 2, Aria Portal

- Developed foundational React components for use by other feature teams (*React, Typescript, GraphQL, Redux, Jest*)
- Implemented redesigned navigational model presented at executive demo

Software Engineer, Edge Browser

- Designed and developed new UI for creating favorites top detractor (*C++, XAML*)
- Developed new favorites bar management UI, increasing usage by 6.32%
- Developed new history UI to address over 30 accessibility and usability bugs
- Collaborated in fidelity and functionality design reviews across product teams

SavvySuit

Jan 2015 - May 2016

Software Engineer

- Developed Electron case management system for legal industry with client-side storage for offline use (*JS, Polymer*)
- Designed mockups and conducted user studies to iterate design (*Sketch*)

Google

May 2014 - Aug 2014

Software Engineer Intern

- Developed AdWords Express feature to dynamically create comparison charts of metrics in real time (*Java*)
- Created functionality to query & perform intersections on data to find common attributes used to compare metrics
- Designed and implemented UI aimed at easing visual data comparison on mobile devices

PROJECTS

Visual Favorites

June 2018

- Developed Polymer app to display Chrome favorites visually using dominant image from page (*JS, HTML, CSS, Node*)
- Developed auto-categorization of items based on dominant image using Clarifai

Data Visualizer

Oct 2019

- Developed React app using OAuth2 to fetch Dropbox user data, analyze, and display useful metrics about files and storage (*React, TS*)

Sam Chatbot

June 2017

- Developed Chrome and Edge extension chatbot that performs sentiment analysis on webpages
- Developed conversation tree, chatbot, texting integration, UI, and onboarding experience (*Twilio, Node, JS*)

SPEAKING

<https://github.com/isabelacmor/talks>

Anatomy Of A Mechanical Keyboard

Seattle Mechanical Keyboard Meetup 2018 & 2019

A/B Testing In React: Building Data-Driven UI

Seattle Web App Developers Meetup 2019 & Seattle ReactJS Meetup 2019

The Startup's Guide To Creating A Design System

Chicago JSCamp 2019

Localization: Implementation And Testing... Locally

NordicJS 2019

Creative Coding: Making Reusable SVGs With React

CascadiaJS 2019

Building Empathy And Accessible Apps

c'twebdev 2020

EDUCATION

Iowa State University

Jan 2018 - present

Masters

Human Computer Interaction

University Of Central Florida

Aug 2012 - May 2016

Bachelors

Computer Science

SKILLS

React, Angular, HTML, CSS, Javascript, JSX, TypeScript, Redux, Figma, Java, C++, XAML/UWP, Node.js, Polymer, Python