Amanda Simonds Brannock

UI/UX Designer & Developer

Design minded front-end engineer, focused on developing beautiful UI experiences, through building efficient design systems, to design-development collaboration, to production.

Experience

United Airlines September 2023 - present

UI/UX Designer and Engineer

- Communicate with designers and stakeholders to bring features into production for a modernized crew-facing application, using Angular, HTML, SCSS, and Figma.
- Combine design and development expertise to address design challenges and deliver a premium user experience.
- Managed design/development team to deliver on priorities and maintain high standards for coding & design.
- Organized the development of light/dark mode as well as major pages and features, working closely with developers, designers, and stakeholders to achieve the vision.

S&P Global October 2020 - May 2023

UI Engineer (2021-2023)

- Deliver a high quality user interface for a data platform application in it's beta phase.
- Collaborate with designers to build a prototype with Angular, that we used for usability testing, resulting in 100s of points of UIUX user research data.
- Transform Figma design system to an Angular component library in Storybook, while leading on creating a design → development process for multiple teams to build a consistent UI from the ground up.

SQA Analyst (2020)

 Collaborated on researching tools, including AWS and Terraform, to develop infrastructure-as-code systems for setting up S3, authentication, and testing.

Education

Full Stack Development Certification University of Denver, 2020

Masters of Arts in Teaching Bachelors of Fine Arts Maryland Institute College of Art, 2015

- Knoxville TN / Remote
- amandasimondsbrannock.dev
- 443-844-9946

Skills

Languages

JavaScript, TypeScript, HTML, CSS, Sass

Libraries & Frameworks

Angular, React

Tools & Platforms

Figma, Git, GitHub, Azure DevOps, AWS, Storybook, Netlify, G6 Graphs, eCharts, Keylines

Projects

Data Platform Prototype

Built with Angular, HTML, & SCSS, from Figma mockups, this prototype of a data application was used for conceptualizing, usability testing, and building the vision.

data-platform-prototype.netlify.app

Aurora Pattern Library

Designed in Figma and built with Angular/Storybook, this is an Angular library of components with light and dark mode (in progress).

aurora-ui-kit.netlify.app

A&B Wedding Website

A custom wedding website designed in Figma and built with React and TailwindCSS.

amanda-and-ben.netlify.app

Interests

Rock climbing, craft beer, live music, and camping!