Brandy Brasket

Front-End Software Engineer

React Demo

LinkedIn References

EXPERIENCE

Proagrica — Front-End Engineer III

JUNE 2018- PRESENT (5+ yrs)

One of the primary front-end engineers recruited to develop a brand new web-based application for agronomy management, to aid the business in serving its data to Proagrica's agricultural customers (private farmers to billion dollar food conglomerates) in food manufacturing for millions of consumers in Europe and the Americas.

Experience centered on developing and testing a responsive React web application on a dedicated sprint team for the project, successfully delivering features needed by the Proagrica customer base in regular 3 week sprint intervals.

Translate details based on the research of project managers and UX team into high-performing software. Manage and maintain the Storybook instance for the Sirrus team to facilitate the development and testing of responsive React components.

Mentor junior developers in the best practices around building front-end and user flows for the Sirrus Web project.

Develop scripts for optimizing the process of building screen templates, reducing redundancy in the creation of new components.

Served as de facto lead developer by writing documentation on complex components, developing tutorials to aid in the onboarding of new developers, and presenting in front of investors to demonstrate project progress.

Perform daily peer reviews to help proof-read code, catch errors, enforce coding standards, and ensure testing coverage is maintained.

Paycom — *UI Developer*

AUGUST 2015 - JUNE 2018 (3 yrs)

Worked with the UI Design team to help uphold and implement design standards through various modules by updating existing code and creating new components, utilizing primarily jQuery, html, css, and PHP.

Worked on improving accessibility throughout the site to support a large client with hard-of-seeing users. Added aria tags and used NVIDIA for testing. Made sure keyboard actions worked for all form elements and interactable items, to aid users with hand mobility issues.

Quibids — Tech Artist for Games Team

MARCH 2013 - AUGUST 2015 (2.5 yrs)

Worked in the gaming department for their website called Shoppie, where developers made online flash games, and I exported and organized art assets from the illustrators and animators, to make the process easier for developers to implement them. Got to branch out and create some art and do some junior level programming.

The Shoppie project and gaming development eventually ended, and I was kept on for a design role on a new project, where I created images to help promote items for sale. I missed the challenges of development, and I realized I wanted to learn more, so I began the Skillcrush course after encouragement from my higher ups.

EDUCATION

Skillcrush — online course

2015

How I got my start learning about front-end development. This course introduced me to CSS, HTML, Javascript, Ruby on Rails, and Git. Most learning has been done on the job and through company resources since. Frontend Masters, YouTube, egghead.io, pluralsight, and udemy are other sites I have used in my learning.

Graphic Design— BFA

2011 - Oklahoma Christian University

Graphic Design with an emphasis in 3D animation. I enjoy visual arts, which is why I gravitated towards front-end development.

FRONT-END SKILLS	TOOLS	INTERESTED IN LEARNING MORE ABOUT
HTML	Version Control:	Analytics - Would like to learn to use and read analytic
CSS/SASS	Git, GitLab, GitHub	data metrics that are utilized for company goals and
Tailwind		planning, etc.
JavaScript	IDE:	
React	JetBrains, Visual Studio	Mobile development - experience has been mainly in
Jquery		responsive web page development.
Jest	Documentation/Diagram:	
Storybook	Miro, Figma, Confluence	AI - how to safely utilize it for faster production, better
Atomic Design		UX, and to consolidate or link documentation across the
Git	Issue Tracking:	various teams involved with a project.
NPM	Jira, YouTrack	
Node		

PERSONAL INTERESTS AND PERSONALITY TRAITS

I am easy going and laid back. I am not talkative, but I can have a lot to say if I feel I am being heard. I am a good listener. In my spare time, I am an amateur aerial dancer. I hope to teach aerial yoga on weekends someday. I like playing board and card games, making art, watching movies or live performances, and occasionally traveling.