



# Kayla Melton

## Frontend Developer and Designer

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## About Me

I'm a graphic designer and software developer. I began working with code while I was studying graphic design at Austin Peay State University (APSU). I thoroughly enjoyed the process of creating websites, and after graduating, I took a job in print design while continuing teaching myself to code in my free time.

## Software Experience

### Software Developer

Nashville Software School (*January 2020 – present*)

Intensive year-long web development bootcamp that focuses on the skills and technologies required to be a full-stack software developer.

- Built single page **CRUD** applications on individual and group projects using **HTML**, **CSS**, **JavaScript**, and **React.js**
- Created ERDs, wireframes, wrote user stories and tickets
- Pitched applications to instruction team
- Utilized **JSON** to access and manipulate data from external and local **APIs**
- Used **Git/Github** for version control, project planning and management

## Professional Experience

### Graphic Designer and Prepress Technician

Allegra Print & Imaging of Springfield (*November 2018 – present*)

- Concept development, project management, and execution for design projects using **Adobe Illustrator**, **InDesign**, **Photoshop**
- Prepare all files for printing on digital presses
- Request quotes, prepare files, and place orders with outside vendors
- In charge of social medial updates and communication (Facebook, LinkedIn)

### Ecommerce Manager

Flavour Gallery (*May 2018 – August 2018*)

- Use **Shopify** to update product photographs, descriptions, and prices
- Coordinate with remote and freelance web developers and designers
- Update wholesale website using **Wordpress**
- Design print marketing materials like business cards and postcards using **Adobe Illustrator** and **InDesign**
- Creative planning for merchandise for clients and Flavour Gallery

### Graphic Designer and Prepress Technician

Allegra Print & Imaging of Clarksville (*April 2017 – May 2018*)

- Concept development, project management, and execution for all design projects for both the Springfield and Clarksville locations using **Adobe Illustrator**, **InDesign**, and **Photoshop**
- Prepare all files for printing on digital presses
- Request quotes, prepare files, and place orders with outside vendors
- In charge of social medial updates and communication (Facebook, LinkedIn)

### Web Design Intern

Thrive Creative Group, LLC. (*March 2016 – June 2016*)

- Create sitemaps, set up client domains, and design and code splash pages using **HTML** and **CSS**
- Write metadata and update favicons for client websites, set up pages, make updates, prepare images, and blog posts for client websites using **Wordpress**

## Projects:

### Butterfly Codex

A single page web application created for butterfly watchers and classroom use to log sightings and track the populations of American (US) butterflies.


- Built using **React** with routing, styled with **SCSS** and **Bootstrap's** flexbox grid
- Uses **Leaflet** to create population maps
- Utilizes firebase as **JSON**-object based server

 [github.com/kannmelton2/butterfly-codex](https://github.com/kannmelton2/butterfly-codex)

### LibraryAtHome

A single page web application created for the literary-inclined who like to share books with friends and family to track the books they own and loan.

- Built using **React** with routing, styled with **SCSS** and **Bootstrap's** flexbox grid
- Uses a **SQL** database and **ASP.NET CORE**
- Uses **Dapper** syntax to query the custom-built database

 [github.com/kannmelton2/LibraryAtHome](https://github.com/kannmelton2/LibraryAtHome)

## Skills

HTML5	Visual Studio Code
CSS3/SCSS	Visual Studio 2019
JavaScript	Webpack
React.js	Wordpress
Leaflet	Shopify
Bootstrap	Squarespace
Git	Markdown
Github	Adobe Suite

## Education

### Full Stack Software Development Bootcamp Certificate

Nashville Software School (*Nashville, Tennessee*)

January 2020 - present

### Bachelor of Fine Arts in Graphic Design

Austin Peay State University (*Clarksville, Tennessee*)

## Memberships

### American Institute of Graphic Arts (AIGA)

Nashville Chapter (*2015-present*)