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Full Stack Software Developer

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personal profile.

Former touring musician and recording engineer turned web developer. Currently pursuing an education in full stack web development from Nashville Software School. A team driven, detail oriented developer with a strong desire to learn and solve problems.

tech stack.

- Git
- GitHub
- HTML5
- CSS3
- JavaScript
- React
- JSON Server
- Bootstrap
- C#
- ASP.NET
- SQL Server
- C#
- Postman
- Visual Studio
- VS Code

projects.

fern

HTML | CSS| JavaScript | React | Moment.js

Fern is a web application, built in react, designed for forgetful plant enthusiasts as a way to catalog their plants and corresponding care information. Fern solves this problem by allowing the users to store the information included on a plant's care instruction card, which room a given plant is in, and the frequency of watering.

- Created wireframes and mockups using Figma
- Utilized Moment.js to create recurring events for the plants watering schedule
- Used POST fetch call to upload a photo to Cloudinary and display that image on each plant card

voyage - group project

HTML | CSS | JavaScript

Voyage is a one page travel itinerary builder application built in a one week sprint. Users can search national parks APIs, restaurant APIs, and roadside attractions to build a travel itinerary based on that location.

- Built the weather functionality that fetched the OpenWeatherMap api and displayed the 5-day forecast for the selected park
- Participated in daily stand-ups and a retrospective
- Responsible for the over all styling and UI
- Constructed wireframes using Figma

education.

Nashville Software School

6 month full stack software development bootcamp

Nov 2019 - May 2020 (expected)

Belmont University

BS in Audio Engineering Technology Minor in Music Business

Aug 2011 - May 2015

professional experience.

software developer

Nashville Software School (Nov 2019 - present)

Full-time 6-month intensive full stack software development bootcamp focused on frontend (HTML, JavaScript, React) and backend (.NET, C#, SQL server) fundamentals with an emphasis on problem solving and working in teams.

- Worked both in teams and individually to create various CRUD web applications
  - Voyage
- Built an individual front end capstone in a 3 week sprint
  - Fern
- Practiced agile methodology and participated in daily stand-ups and weekly retrospectives

shift leader

Imogene + Willie (May 2018 - Oct 2019)

A local boutique denim retailer and manufacturer based in the heart of Nashville with a full denim tailor and repair shop.

- Managed and fulfilled outgoing customer orders using ShipStation and Shopify
- Maintained shop up-keep including cleaning, restocking merchandise, and balancing the drawer every shift
- Implemented new organization systems to improve workflow and productivity of shipping
- Worked with high profile clients one on one to find the best fitting product for them
- Assisted in the tailor and repair shop

staff engineer

Belmont University (Jan 2014 - Aug 2014)

Multiple student run recording studios on Belmont University's campus and on music row

- Helped students navigate projects and overcome any technical hurdles they encountered
- Managed inventory of recording equipment by checking equipment in and out for every session conducted
- Worked on both analog and digital recording formats
- Utilized ProTools, Logic Pro, Wave Lab Pro and countless inboard and outboard processors
- Quickly debugged malfunctioning equipment and software

touring drummer

Various Artist (2013 - 2019)

Part time touring drummer and occasional tour manager for various artists

- Responsible for planning tour routes, booking venues, making hotel reservations
- Worked closely with a small group for weeks at a time, overcoming the unpredictable obstacles touring entails
- Drove a van across the country to meet strict load in times

barista and shift leader

Barista Parlor (Dec 2017 - Aug 2018)

A boutique, high volume, third wave coffee shop in Nashville

- Kept weekly inventory of paper products and produce and placed weekly restock orders
- Led shifts and managed day to day operations of other employees
- Brewed high quality coffee using a multiple hand brew methods and crafted specialty espresso beverages on Slayer espresso machine
- Opened and closed the store while maintaining overall cleanliness of the shop and equipment.
- Trained new hires on the shop's standards and practices