

# SPENCER MCGUIRE

## FULL STACK DEVELOPER

### Contact

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Highly-motivated full stack developer with experience building full projects, from initial idea to deployed product. Extreme passion to learn and grow as a developer.

### Skills

#### FRONT-END

React  
React Testing/ Jest  
JavaScript  
Redux  
HTML5  
CSS3  
Cypress.io

#### BACK-END

Node.js  
Express  
SQLite  
bcrypt  
Knex  
postgresql

#### MISCELLANEOUS

Python  
NPM  
Test-Driven-Development  
Unit testing  
Slack  
GitHub  
VS Code  
Heroku  
Zeit  
Netlify  
GIT

### Education

Lambda School Oct. 2019 to Current  
Full Stack Web Development. 1,500  
hours studying React, Node.js,  
JavaScript  
Remote

SAE  
AA Audio Engineering 2015  
Valedictorian  
Nashville, TN

### Projects

#### Allay

A platform that provides Lambda School students candid company or interview reviews from alumni to prepare students for job searching.

Tech Stack: React Hooks | Redux | Chakra UI | Node.js | Express | Knex | postgresSQL | Okta

- Built to the specifications of our client based on the designs provided by our UX designers
- Remote team of 6 full stack developers and 2 UX developers over the course of 8 weeks
- Worked as a full stack developer as well as team leader to help guide production and keep the release on time
- Created a messenger style form based on timers and automation to give to experience of messaging a live representative
- Pair programmed on several aspects to create a cohesive app
- Front end REPO : <https://github.com/Lambda-School-Labs/allay-fe>

#### Chakra UI Inventory App

Full stack platform to add inventory for a car dealership.

Tech Stack: React | Axios | Chakra UI | Node.js | Express | Knex | Jest

- Crafted a clean minimal UI to accomplish adding an item to inventory
- Built the API to specific requirements with validation middleware
- Front end REPO : <https://github.com/spencer-mcguire/webdb-ii-app>
- Back end REPO : <https://github.com/spencer-mcguire/webdb-ii-challenge>

#### Create-React-App Template

An NPM distributed template for Reacts create-react-app.

Tech Stack: React | Redux | Chakra UI | Custom middleware

- Architect the application with Redux devtools as well as everything needed to create a scale-able application
- Included Chakra UI to facilitate quick styling utilizing tailwind CSS
- Distributed on NPM for quick deployment
- REPO : <https://github.com/spencer-mcguire/create-react-app>

#### Lendr App

A platform designed to allow people to easily share items with their friends while keeping track of where their items are.

Tech Stack: React | Axios | Styled Components | Jest | Greensock

- Collaborated with a cross functional team of developers to build a cohesive application
- Followed guidance to produce a working application from planning to production in 4 days
- Deployed React Hooks to architect a readable and maintainable application
- Front end REPO : <https://github.com/Build-Week-Lendr>

### Employment

#### Lambda School

Team Lead

Remote  
Feb. 2020 to Current

- Providing daily feedback and issue resolution of all curriculum through slack help channel or code review
- Mentor 8-10 students in full stack development and problem solving
- Delivering one-on-one feedback and code review on a weekly basis
- Leading daily stand up meetings to build camaraderie, facilitate the sharing of ideas and work progress, and provide guidance for that week's study material

#### City Limit Recording

Owner / Operator

Nashville TN  
Aug. 2015 to Sept. 2019

- Oversaw day-to-day operations; contacted clients, engineered recording sessions, closed invoices and managed staff
- Mentored and monitored interns while creating an interesting and open work environment
- Collaborated with team leadership and other key stakeholders on key editing and production decisions
- Coordinated and scheduled meetings through out all stages of production

#### Lyft

Brand Ambassador

Nashville TN  
Feb. 2019 to Dec. 2019

- Responsible for developing and maintaining relationships with new and existing drivers
- Lead conflict resolution between representatives and clients
- Coordinated remote new driver on-boarding
- Demonstrated enthusiastic public relations while working at different venues