

Sean Welsh Brown *Full-Stack Web Developer / Engineer*

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Portfolio: www.seanwelshbrown.com / Social: [Github](#) | [LinkedIn](#) | [Dev](#) | [Medium](#)

PROFESSIONAL SUMMARY

Experienced in **JavaScript, React JS, Redux, Gatsby JS, HTML, CSS and Ruby on Rails**, with an ability to quickly parse, learn and implement new technical information. Over a decade of professional experience as an Actor and Voice-Over artist has made me **highly skilled in public speaking, problem solving, collaboration, communication, and meeting / exceeding project deadlines**. Knowledgeable in **Windows, Mac and Linux** development environments.

TECHNICAL SKILLS

JavaScript, React JS, Redux, Gatsby JS, HTML, CSS, Ruby, Ruby on Rails, SQL (PostgreSQL)

TECHNICAL PROJECTS

Focus - [Front-End](#) | [Back-End](#) | hosted: <https://focus-timer.app/>

A Meditation and Focus wellness app, prioritizing an organic UX, minimalism, and productivity.

- Built front-end using **React JS, Redux** and **custom CSS**; prioritized clean, DRY code and comments.
- Developed a **Rails API** back-end with routes for authenticated Users and saved Meditation/Focus sessions.
- Utilized Moment.js and external APIs for a dynamic, informational home page.

The Fractal Zone - [Front-End](#) | [Back-End](#) | hosted: <https://thefractal.zone/>

An interactive graphical application to generate and save custom geometric fractal designs.

- Built front-end using **React JS** and **custom CSS**.
- Developed a **Rails API** back-end with routes for Users and saved Fractal designs
- Utilized **P5.js** to create a responsive HTML5 canvas to render designs.
- Implemented User authentication and authorization, displaying saved designs in a gallery along with other users.

Today - [Front-End/Back-End](#) | hosted: <https://liaowow.github.io/today-frontend/>

A personal journaling app to archive daily moods and thoughts.

- Built front-end in **vanilla JavaScript**, using only native features to strengthen fundamentals.
- Utilized **Bootstrap** framework for styling.
- Developed a **Rails API** back-end to persist user entries and moods, and do additional logic to render mood trends.

EXPERIENCE

CESD Talent

New York, New York

Actor / Voice-Over Narrator

02/ 2009 - Present

- Narrated TV/radio campaigns for: *Microsoft, Avis, McDonalds, + more.*
- Narrated educational software and audiobooks for: *Scholastic, Harper, Audible, + more.*
- Worked both **remote** and **in-person** on recording contracts, **deepening knowledge of audio software + Windows and Mac operating systems.**
- Performed practices on **tight deadlines, communicated directly with clients to develop personalized approaches to commercial projects.**

John Marshall Media

New York, New York

Voice Talent

10/ 2015 - 01/ 2020

- Collaborated with a team of engineers and directors on multiple audiobooks and educational software; **partnered on sound and recording best practices** for respective projects.

EDUCATION

Flatiron School

Brooklyn, New York

JavaScript, React JS, HTML / CSS and Ruby on Rails immersive software engineering program

12/ 2019 - 03/ 2020

New York University

New York, New York

Bachelor of Fine Arts in Theatre; GPA: 3.6

05/ 2014

Minor in Web Programming and Applications