

Sean Welsh Brown

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

PROFESSIONAL SUMMARY

Full-Stack web developer and software engineer experienced in JavaScript, React JS, Redux, Gatsby, 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; Highly skilled in public speaking, problem solving, collaboration, communication, and meeting project deadlines. Knowledgeable in different operating system environments, passionate about modern software and technology; works consistently to further expand skills as a developer and communicator in technical environments.

TECHNICAL SKILLS

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

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.

- Developed a Rails API back-end with routes for authenticated Users and saved Meditation/Focus sessions.
- Built front-end using React JS, Redux and custom CSS; prioritized clean, DRY code and organization.
- 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.

- Implemented P5.js to create a responsive HTML5 canvas.
- Developed a Rails API back-end with routes for Users and saved Fractal designs
- Built front-end using React JS and custom CSS.
- Used Web API to export user-designed Fractals as .PNG images or save them as DataURL strings.
- 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.

- Front-end built entirely in vanilla JavaScript, using only native features of the language 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 remotely and in-person on recording contracts, strengthening 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 - BFA, Drama

05/ 2014

Minor in Web Design and Applications